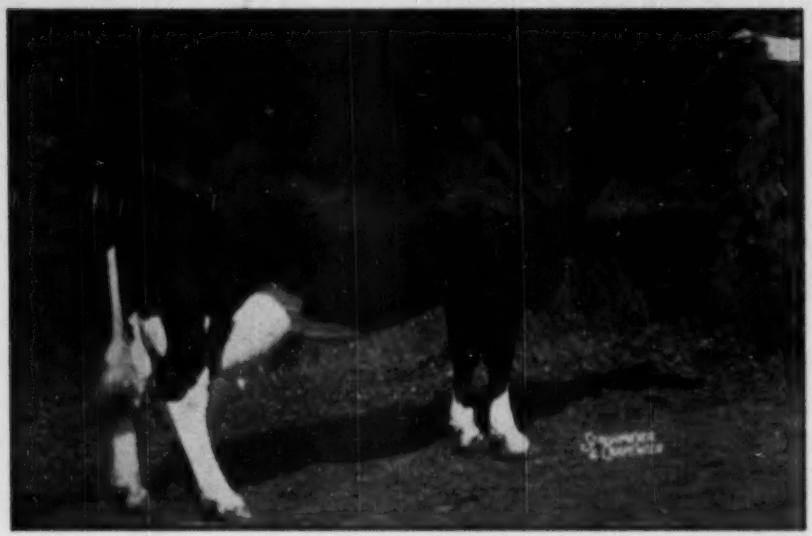
Holstein-Friesian WORLD

BRIGHAMITT MICROFILMS 1-91C
313 N. FIRST ST.
ANN ARBOR, MICH.

WATERLOO GRAND CHAMPION



LOCVALE MASTER MARCY 2669376

Grand Champion at the National Holstein Show, Dairy Cattle Congress, Waterloo, Iowa. Also first prize 4-year-old. Exhibited by Harden Farms, Camden, N. Y.

In This Issue

Waterloo Pictures

International Dairy Exposition

Pacific International Livestock Exposition

KYLAND

38 Cows in Our Herd Have Made One or More Records

21 Average Over 800 Lbs. Fat

ENTIRE HERD — Highest Record of Each Cow — Av. 700 F.

Only 6 Cows in the Herd Under 600 Lbs. Fat

(Five of These Are Two-Year-Olds)

Only One Cow Under 600 F. That Has Completed 2nd Record

EVERY COW ON TEST EVERY YEAR ON 2X or 3X

BULLS FOR SALE— One Nearly Service Age — The Rest Are Just Babies

Out of Some of These Outstanding Producers

A. R. and H. I. R. Testing T. B. Accredited; Bangs Certified Calfhood Vaccinate

KYLAND

Frank Case, Manager Route 1, Oconomowoc, Wis.

Recent Records at Osborndale

CANARY PEARL DEYSHER 2199512 (V.G.) (State Record when made)	9 y 365d 5X 28159 M. 5.6% 1025.4 F.
OSBORNDALE PATRICIA ORMSBY 2326086 (Daughter of Osborndale King Ormsby)	6 y 365d 5X 24736 M. 5.2% 909.8 F.
OSBORNDALE ANITA ORMSBY 2[illegible]15114 (Daughter of Osborndale King Ormsby)	5 y 365d 5X 21722 M. 3.9% 803.6 F.
OSBORNDALE MAUREEN TY VIC 2864254 (Daughter of Osborndale Ty Vic)	5½y 365d 5X 17741 M. 4.3% 771.5 F.
OSBORNDALE MISS EDNA ORMSBY 2565754 (Daughter of Sir Bess Ormsby May 2d)	4½y 365d 5X 22518 M. 3.4% 775.6 F.
OSBORNDALE LOCHINVAR MISSROXANNE 2922966 (Daughter of Osborndale Ormsby Inka Lochinvar)	2 y 365d 5X 19229 M. 3.9% 732.8 F.
OSBORNDALE INEZ SPITFIRE ORMSBY 2721710 (Daughter of Sir Bess Ormsby May 2d)	2½y 365d 5X 18848 M. 3.9% 737.6 F.
OSBORNDALE VELVETEEN ORMSBY 2799351 (Daughter of Sir Bess Ormsby May 2d)	2½y 365d 5X 19115 M. 3.7% 704.8 F.
OSBORNDALE MADAMOISELLE ORMSBY 2838680 (Daughter of Sir Bess Ormsby May 2d)	2 y 365d 5X 18066 M. 3.5% 631.3 F.

Our Congratulations to JOHN A. HOWE, Tunbridge, Vt.

On His Great Bull Calf — HOWE HAVEN LOCHINVAR LARRY

This calf was 2nd in class at Eastern States, first and junior champion at Rutland (Vermont State Fair) and first, junior and grand champion at several other Vermont shows. He is a son of **Osborndale Sir Peter Lochinvar**, a bull we sold the Howes some years ago. We had been getting fine reports on his work in the Howe herds and are glad to have this official confirmation of the rumors.

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. **MRS. W. S. KELLOGG, Owner** **HANS JENSEN, Herdsman**

A GREAT BULL IN THE GARDEN SPOT SALE

NOVEMBER 16 at LANCASTER, PA.

SAKURA FOBES PATSY CARL — Born October 25, 1949

Winterthur Everywhere! His sire is one of the top sons of Posch Ormsby Fobes 14th, coming from a strong line of high producing 4% 2X dams.
His dam's sire is out of an 832-lb. 2X 4.1% 4½-year-old dam.
His dam's dam is by the well-proven Thendara Onondaga Onyx, he a son of Winterthur Posch Dad Mohawk, who was by King Posch Ormsby of Winterthur from the National Champion "Jasa".

HE WILL BE ELIGIBLE TO GO TO ANY STATE IN THE UNION, INCLUDING NEW JERSEY
Our Herd is Certified and He Will Be TB Tested Within 30 Days of Sale

WINTERTHUR FOBES SEGIS SAKURA 986433
His 7 nearest dams av.
18839 M. 4.1% 793 F.

POSCH ORMSBY FOBES 14th
Gold Medal Sire—Excellent.
Three Gold Medal sons.
5 times top Honor List Sire.
55 AR daughters
8 from 800 to 989 lbs.

WINT. SEGIS STAR YUSOGI
3y 365d 2X 12561 4.2 526.7
Carried calf 210 days.
Her sire's dam is the National Champion "Jasa".

POSCH ORMSBY FOBES 6G3973
23 AR daughters
2 from 804 to 1131 lbs.

ORMSBY DE KOL AALTJE PONTIAC
5y 365d 4X 21553 4.1 882.4
One 767-lb. daughter.

WINTERTHUR GREAT DAD SEGIS
13 AR daughters
4 from 616 to 827 lbs.

WINTERTHUR STAR GREAT YUSOGI
5y 365d 2X 14959 4.0 601.0
3y 365d 2X 15461 3.8 601.7

JUDGE QUANETTE NEBRASKA
4 AR daughters
3 with 792, 814 and 884 lbs.

WINT. POSCH BOAST QUDEKATIE
4½y 365d 2X 20228 4.1 832.5

THENDARA ONONGAGA ONYX
7 tested daughters

MAHEDO KORN. JOSEPHINE AAGGIE
8y 365d 2X 9744 3.7 365.7

WINT. NEBRASKA POSCH TEDERKA
7 tested daughters
DHIA proving, 6 pairs:

Dtrs. av.	11804	3.6	449
Dams av.	10445	3.5	361
Increase	1359	.3	88

GREEN OAKS JOSEPHINE ETHEL
5y 365d 2X 17177 3.7 634

GREEN OAKS ETHEL PATSY 2934658 (GP)
Incomplete Record, AR.
3y 281d 2X 13903 3.8 524.9
(Her first lactation)

Sakura Farm

RAOUL E. LAIME, Owner
Putnam, Connecticut

Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the act of March 4, 1879.
Published First and Third Saturday of Each Month Price $3.00 Per Year

FIRST PRIZE GETS AT
International and Waterloo, 1950

By PABST ROAMER (E.-G.M.)
First Prize, International, Ohio, Michigan and Wisconsin —1950.

By WISCONSIN ADMIRAL BURKE LAD (G.M.)
First Prize, Waterloo—1950.

1950 Winnings at Waterloo

1st Prize Aged Cow—Pabst Burke Moncader Belmont (By Burke).
1st Prize 3-year-old Cow and Reserve Grand Champion—Pabst Reburke Rag Apple (By Regal).
2d Prize 2-year-old Cow—Pabst Roamide Colanthus (By Roamer).
1st Prize Best Uddered Cow—Pabst Roabar Belmont Eyebright (By Roamer).
1st Prize Dairy Herd.
1st Prize 3 Best Females Bred by Exhibitor.
1st Prize 2 Best Females Bred by Exhibitor and the Stewart Trophy.
1st Prize Get of Sire (by Burke) and the Haeger Trophy.
2d Prize Get of Sire (by Roamer).
1st Prize Produce of Dam and the Price Trophy.
Premier Breeder and Premier Exhibitor.

1950 Winnings at International Dairy Show

1st Prize Get of Sire (By Roamer).
2nd Prize Get of Sire (By Burke).
1st Prize 3 Best Females bred by Exhibitor.
1st Prize Produce of Dam (Pabst Premier Finella).
2nd Prize Dairy Herd.
2nd Prize 3-year-old Cow—Pabst Roamer Finella (By Roamer).
3rd Prize 2-year-old Cow—Pabst Roamide Colanthus (By Roamer).
3rd Prize Best Uddered Cow—Pabst Roabar Belmont Eyebright (By Roamer).
3rd Prize Junior Get of Sire (By Roamer).
Premier Breeder and Premier Exhibitor.

Our congratulations are extended to David Mell for winning First at the International with his junior yearling son of Pabst Roamer Dean Walker Lad, our All-American son of Roamer.

Also to the East Central Breeders' Association, Waupun, Wisconsin, for taking 2nd in the Aged Bull class at the International with Pabst Burke Premier, a son of Burke.

PABST FARMS Inc. acc. & neg. **Oconomowoc, Wis.**

how your National Association Advertising

HELPS YOU!!!

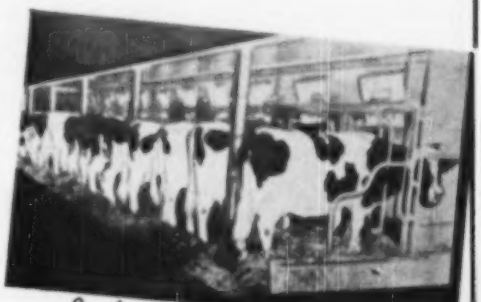
Throughout the year, powerful, dominant advertisements placed by your national association are appearing in carefully selected leading farm magazines.

Circulation of these advertisements totals many millions as YOUR best prospects all across the nation are influenced time and time again.

Such advertising helps YOU . . . is designed with YOU in mind . . . to sell the Holstein breed to America's dairymen . . . to influence these dairymen to buy YOUR cattle.

You can be proud of this advertising program . . . make it even more effective by calling such advertising to the attention of your seed-stock prospects . . . reading this advertising carefully for proven, tested selling facts you, too, can use it to help sell more Holsteins.

Your national association advertising program, conducted on a continuing basis, will be helping you more and more each year.



Production Line to PROFITS

See a line-up of registered Holsteins in any barn and you're looking at a production line built to produce profits. That's a fact proved on farm after farm.

Why is this so? Because Holsteins give lots of milk, lots of butterfat. They have a long productive life. They utilize feed (especially home grown roughage) efficiently. Holsteins produce big, husky calves, easy to raise for replacements at profitable as vealers—while old cows have a high beef value. In simple words, they give you heavy production at low cost.

Holsteins Thrive Anywhere

Place and climate make no difference to the big, black and white Holstein cows. They are readily adaptable to any climatic condition and in any geographical location.

If it's profits you want, better plan on registered Holsteins—the breed that accounts for almost half of the registered dairy cattle in this country.

HOLSTEIN-FRIESIAN ASS'N OF AMERICA
Brattleboro, Vermont

Registered
HOLSTEINS
FOR
LOTS OF MILK
•
LOTS OF BUTTERFAT
•
LONG PRODUCTIVE LIFE
•
LARGE, STRONG CALVES
•
ABILITY TO UTILIZE HOME GROWN FEEDS
•
LOW PRODUCTION COST

There's a Future with
HOLSTEINS

This is one of the various advertisements (reduced to 5/8 actual size) which are appearing in national farm and dairy publications —to set the stage for and to assist your selling efforts.

the HOLSTEIN-FRIESIAN ASS'N of AMERICA

Brattleboro, Vermont

Here Are Two VARATION Sons

Both from High Record Dams

TAG No. 182
Born Nov. 1, 1949
Dam: TRANQUILLITY T B PIEBE
HT 4y 275d 3X 15265 M. 4% 599.2 F.
Doughter of Montvic R. A. Trailblazer.

TAG No. 217
Born March 15, 1950
Dam: STRICKLERDALE IMPERIAL JOHANNA 2488177 (G)
HT 306d 17700 M. 3.9% 685.1 F.
Four lactations average 267d 12790 M. 507.35 F.

And Both Sired by

MAPLE HAVEN VARATION

Our Double Grandson of Montvic Lochinvar

VARATION gets 50% of his inheritance from Lochinvar (two crosses) and Woodmaster (three crosses) and combines two of the greatest cow families developed at Dunloggin—the Belle and Queen Families.

VARATION is already siring a fine lot of calves at Loganbell, his oldest daughters now just coming of breeding age. He will be proven and given every opportunity that a bull of such rich breeding deserves.

ASK US ABOUT THESE AND OTHER HIGH RECORD VARATION SONS

LOGANBELL FARMS — Bellwood, Pa.

J. B. SWAN, Manager — J. E. WILLIAMSON, Owner — JAS. G. WILLIAMSON, Ass't. Mgr.

The Michigan State Herds —

10th Annual State Institutional Sale

At Lapeer State Home and Training School

LAPEER, MICHIGAN

Friday — November 10, 1950

At 11:30 A. M.

100 — REGISTERED HOLSTEINS — 100

97 HEIFERS — 3 BULLS

Consignments at this sale are from Michigan Tuberculosis Sanitorium, Howell; Michigan State Reformatory, Ionia; and Lapeer State Home and Training School. Included in these consignments is the entire dispersal of their young herd at the Michigan Tuberculosis Sanitorium at Howell of 52 head. (Milking herd at this Institution has been transferred to other State Institutions.) This sale will present a rare opportunity to secure outstanding heifers that are a result of many years of a successful breeding program that has been carried on at those Institutions. Many of these heifers are bred.

C. B. SMITH, Auctioneer, Williamston, Mich.
Write for Catalog and Information to
A. B. CLARK, Coordinator, State Institutional Farms, Dept. of Agr., Lansing, Mich.

Another Letter to Herd Owners and Superintendents

General Mills, Inc.
400 Second Avenue South

EXECUTIVE OFFICES

Minneapolis 1, Minn.

Dear Friend:

What price butterfat?

Most of you are vitally interested in getting maximum possible butterfat consistent with top cow health. You build for greater butterfat production in your herd by breeding--which by the laws of nature must be a slow process.

Yet, if each member of your herd is not producing up to her top inherited capacity you are not writing the butterfat records possible in your herd. We've seen many increases of from 5 to 10% increase in butterfat average in one year. Take Princess Ollie May Echo for example--here are the successive peaks of her 7 lactations: 1st, 55 lbs.; 2nd, 75 lbs.; 3rd, 83 lbs.; 4th, 92 lbs.; 5th, 94 lbs.; 6th, 96 lbs.; and 7th, 93 lbs.

Such performances are due in part to the aid given the herdsman by our system of graph "audits", which evaluate the milk flow from your cows to show you, as the lactations progress, whether or not each individual cow is producing at a level which she, herself, has indicated she should achieve. These graph analyses are milk-flow graphs of your cows, compared to standards of production which have held up in the field for fifteen years with literally thousands of herds.

Drop us a line if you want details.

Sincerely,

N. E. Dewes
Assistant Director of Formula Feeds
General Mills, Inc. Dept.
Minneapolis 1, Minn.

FOR SALE

A Son of

Pabst Comer Pride 1035163

SON OF PABST COMET

The dam is a daughter of Swartz Chieftain Fobes, proven sire, now in service in the Land O'Lakes Stud at Anoka, Minn.

She has the following—at 2 years—
418.8 Fat, 4.16%, 10,205 Milk, 2X.

Her son was calved April 12, 1950 and in 200 days at 3 years she has 9,451 milk, 397.8 fat, 4.2%.

He is very type and 3-4 black. **If interested, write for price and picture.**

Weber Bros. Farms

CERTIFIED — ACCREDITED — NEGATIVE

BLOOMER, WISCONSIN

Elmoka Joe Homestead

OUR HERD SIRE AS A CALF

Representing the Homestead-Ormsby cross that has given us an eight-year 2X average of 465 Fat, 3.8%.

His dam has just completed 305 days with 558 Fat, 4% test as a senior two-year-old on 2X milking.

He is a double grandson of Elmoka Jennie Homestead, Ex. with 855 Fat at 7 years and 4111.9 Fat in 6 lactations, all 2X.

His paternal grandsire is Pabst Direct, VG, 17 HT daughters ave. 494 Fat. The maternal grandsire is Schutzholm Cherokee Dividend, VG, 8 daughters ave. 472 Fat with first calf.

"Joe" is not for sale but we will have calves of similar breeding available.

ELMOKA FARMS

W. B. BARRITT, Barron — HERB SPAENI, Wis.

Offering Sons of

SPRINGBANK SOVEREIGN PATSY

"Patsy" is our 3-year-old son of Sovereign out of Springbank Captivator Betsy with 841 lbs., 4.2% at 3½y; 816 lbs. at 4½y; 604 lbs. at 2y. Her dam is the twice 700-lb. Excellent daughter of the 1144-lb. Springbank Abbekerk Adaline. Among the several sons of this sire now available is the 11-mos.-old calf from Whitill Little Pietertje, whose full sister sold for $1000. Write for the list—there are some worthy ones here.

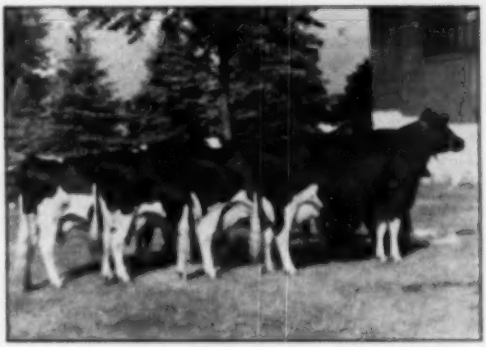
WHITE HILL FARM

E. H. ELLINGSON "Father" — POPLAR GROVE, ILLINOIS — DONALD F. ELLINGSON "Son"

BARRON Box 474

COUNTY BARRON, WIS.

Schutzholm's Get of Cherokee Sir Homestead



GET OF CHEROKEE SIR HOMESTEAD
The winning get of sire—from left to right: **Schutzholm Cherokee Suzy,** 2y 4m 219d 430 F., 3.7%; 3y 4m 305d 566.6 F., 3.6%; 4y 4m 319d 663.0 F., 3.8%; **Schutzholm Cherokee Fobes,** 2y 2m 356d 453 F., 4.4%; 3y 4m 364d 647.7 F., 4.4%; 4y 6m 307d 467.9 F., 4.3%; 5y 6m 305d 481.5 F., 4.2%; 6y 6m 306d 451.9 F., 4.2%; **Schutzholm Cherokee Olive,** 2y 3m 326d 396.2 F., 3.8%; 3y 4m 321d 555.0 F., 4%; 4y 5m 295d 478.9 F., 4%; 5y 5m 323d 581.4 F., 3.9%; **Schutzholm Cherokee Diane,** 2y 8m 362d 542.5 F., 3.9%; 3y 10m 305d 561.4 F., 4%; 4y 9m 314d 585.8 F., 4.1%.

All records on 2X.

At the 1950 Minnesota State Fair these daughters of the Gold Medal Sire, Cherokee Sir Homestead, won

—SENIOR GET OF SIRE

—THREE BEST FEMALES

—DAIRY HERD

This is the third consecutive year the group has been Top Get at Minnesota.

THEIR HIR 2X RECORDS,

FROM 581.4 FAT TO

663.0 FAT

Schutzholm Farm

A. R. Schutz & Sons **Dallas, Wis.**

BESS PIETERTJE ORMSBY PANSY
Iowa State Champion. 2y 4m (2X-365d) 711.6 F. 5.1%. 2nd jr. 2-yr.-old in U.S. Daughter of Sir Bess Pietertje Fobes Pride, VG, at 3 yrs. of age.

Daughters of Sir Bess Pietertje Fobes Pride

in our herd are producing as follows to date:

2y 3m (2X-293d), 5.25% 514.9 F.

2y 3m (2X-293d), 4.9% 480.6 F.

2y 3m (2X-293d), 6.32% 576.4 F.

"Pansy" is a double granddaughter of Sir Bess Sky, G. F., VG-Silv. Med. Prod. sire, sire of the former Nat. Champion and All-Am. Bess Skylark Ormsby Dora, Ex.

We have 3 young sires, maternal brothers to these daughters of "Pride" for sale, from dams with records of 712, 753 and 789 fat, all 4%, AR and HIR, 2X. Two of these dams are daughter of S. B. Sky, G. F. and have 100,000 milk or over, paternal sisters to "Dora". Also we have a double grandson of "Pride" (1-15-50) for sale, from his highest record daughter listed above.

Our fall calves are sired by Sir Bess Fobes Ormsby Pride who is a 7-8 brother to the above named "Pride". He is also full brother to the dam of "Pansy" pictured.

Five consecutive years over 505 F. 4% Average 535 F. on 2X. Seven consecutive years Progressive Breeder Award.

BESSLYN HOLSTEIN FARM

HAROLD T. BURDICK & SON, HILLSDALE, WIS.

Congratulations!

TO HOLBART FARMS OF BARTLETT, ILLINOIS,

ON THEIR SELECTION OF

Anker T Burke Pearl

at the Barron Fall Sale

She is a good representative of our breeding program with our combination of the Burkes and the Admirals. Her dam is a daughter of Anker Fobes Admiral, Silver Medal Production Sire. Her sire is a son of the "Excellent" daughter of Burke Cherryholm Admiral Burke with 655 fat 3.8% 2X.

She is bred to Pabst Sir Comet Roburke—carrying three crosses to Burke, sired by "Comet" and from the Roamer Lottie daughter who is from the highest record daughter of Burke.

The offspring of Pabst Sir Comet Roburke have done well in our local shows as senior calves. Watch our future ads for complete results.

With this combination, we feel we have
"The kind that pay in a practical way."
Farm located 19 miles NE of Rice Lake, on Country Trunk "C".

ANKER FARMS RL. 1, RICE LAKE, WIS.

A Pair of Bull Headliners

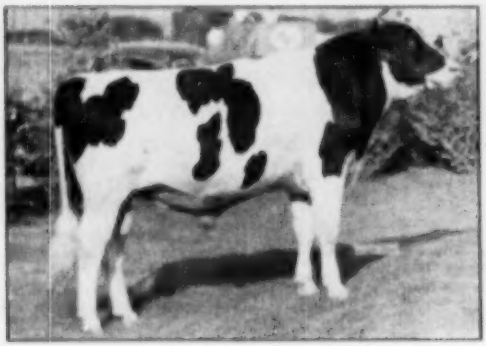
in the

WOLVERINE INVITATIONAL SALE

Monday — December 11

Wolverine Pavilion — Williamston, Mich.

THIS JUNIOR CHAMPION SELLS



PINE ARBOR WALKER FOBES DEAN
Junior Champion at Illinois, Wisconsin and Michigan.
First at Indianapolis and Ohio.

A FULL BROTHER TO THIS JUNIOR CHAMPION SELLS

GLENAFTON SCOUTMASTER
Junior Champion Eastern States Exposition.
Grand Champion Massachusetts State B & W Show.

1. Pine Arbor Walker Fobes Dean

Born January 3, 1949

Here is one of the top junior yearling bulls of recent years, consigned to this sale by one of Wisconsin's grand young 4-H boys. The bull himself was first at the International first at Ohio, first and junior champion at the Illinois, Wisconsin and Michigan State Fairs.

His sire is none other than **PABST ROAMER DEAN WALKER LAD**, All-American Two-year-old Bull 1949, and member of the Reserve All-American Produce 1948. He is the greatest prize-winning son of Pabst Roamer (E.G.M).

The dam has a good farmer-style record of 449 F. 5.7% 1199.2 M. in only 299 days at 4 yrs., and is sired by Pabst Barta Cascade Louis.—**(DAVID MELL, DeForest, Wis.)**

2. Glenafton Rag Apple Scout

Born March 7, 1950

A son of Monsvic Rag Apple Marksman (XXX-Extra), one of the breed's greatest present day sires of production, high test and show type.

The dam, Empress Bonheur, made records as follows:

2½y 305d 5X	17039 M.	4.86%	828 F.
3½y 305d 5X	16649 M.	4.95%	824 F.

They tell us that she had an injury to her udder while making the 3-yr-old record. She is considered one of the great foundation cows at Glenafton. She is a daughter of Montvic Emperor Posch from a V.G. 855-lb. 4.51%. Glenafton, Round Oak, Franco and Mallary Farm are all using bulls from this same cow family.—**(J. J. E. McCAGUE, Alliston, Ont.)**

Watch for More Details and New Pictures Next Time

C. B. SMITH, Sale Manager & Auctioneer — Williamston, Michigan

BORDER ADMIRAL JEWEL
Junior three-year-old member of the Hickory Creek Farms show herd — undefeated in five major shows by a three-year-old.

A Good Bull!

Border Admiral Jewel, one of the herd sires at Hickory Creek Farms, was exhibited at five major shows, being first aged bull, senior and grand champion at the Illinois State Fair; second aged bull (highest placing three-year-old) at the Wisconsin State Fair; first aged bull, senior and grand champion, Ohio State Fair; first three-year-old Indiana State Fair; third aged bull Dairy Cattle Congress, Waterloo (highest placing three-year-old). Due to a severe foot infection we were not able to exhibit him at the International Dairy Exposition at Indianapolis.

Border Admiral Jewel is a member of our herd sire battery because, in addition to his splendid type, his sire, Admiral of Rock, is a son of Jule King Fobes from a daughter of Crescent Butter Boy Prince thus fitting into the inheritance that is playing such an important part in the development of Hickory Creek Holsteins. His dam brings a combination of Ormsby and Colony blood into our program, she coming from an outstanding cow family developed by Jess Elliott in Arizona. She has made up to 531 pounds of fat 2X, ordinary farm care.

We believe Border Admiral Jewel to possess splendid breed character and one of the finest Holstein heads of the breed. Many judges have commented on his splendid character and balance and depth of heart and smoothness of shoulder.

His offspring at Mission Ranch, Arizona, show promise of developing into animals of the same type as their sire. He will be mated with females of Crescent Beauty and Admiral breeding in the Hickory Creek Farms herd.

We regret very much that he was unable to compete at the International Dairy Exposition, but look forward to the shows of future years.

HICKORY CREEK FARMS—McHenry, Ill.

HOWARD FOUNDRY CO.
Owner

A. C. "WHITIE" THOMSON
Herd Manager

D. H. "DAVE" HOUCK
Herdsman

Five Direct Generations From BURKE

We Find

WIS MASTERPIECE ORMSBY

First Prize Bull Calf At Wisconsin State Fair 1950

He is the fifth generation in the direct male line from Wisconsin Admiral Burke Lad (VG-GM) as indicated below:

His Sire—WIS MASTERPIECE
All-American Junior Yearling Bull 1948
Grandsire—WIS IDEAL
All-American Junior Yearling Bull 1946
Reserve All-American Two-year-old 1947
Great Grandsire—WEBER BURKE CYCLONE
A well-proven sire at Green Bay Reformatory.
G. Great Grandsire—WISCONSIN ADMIRAL BURKE LAD (VG-GM)
Bred at Green Bay Reformatory, he is now widely recognized as one of the foremost sires of his generation if not of all time.

Wis Masterpiece Ormsby is a double grandson of Wis Ideal. His Sire, Wis Masterpiece, is a son of Ideal from a daughter of Burke. Ideal is a son of Cyclone from a granddaughter of Wisconsin Pinky, another great sire bred at Green Bay; and Cyclone is an inbred son of Burke, out of one of the greatest of the Burke daughters. In other words, Wis Masterpiece Ormsby has five Burke crosses within five generations.

THAT IS OUR LINE-BREEDING PROGRAM AT WISCONSIN REFORMATORY

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — STATE CAPITOL, MADISON, WISCONSIN

WAIT FARMS ALL-VAR LADDIE

The Record - Up to Date

WAIT FARMS ALL-VAR

LADDIE

First & Grand Champion at Cortland

First Two-year-old at Syracuse

First & Reserve Grand at Springfield

Last year, 1949, Laddie was first senior yearling, junior and grand champion at Cortland; first and junior champion at Syracuse.

Laddie is a son of Dunloggin All-Var, one of our senior sires, and out of a twice 500-lb. 2X daughter of Wait Farms Carnation Jonathan, one of our former sires. Thus Laddie represents Wait Farms breeding as it may be found in our herd today—he has many ¾ sisters in our herd.

We can offer you this same breeding in a future herd sire prospect.

THE WAIT FARMS

J. REYNOLDS WAIT, Owner — 77 Genesee St. — AUBURN, N. Y.

New Dairy Feeding Idea!

NOW... feed the bacteria in the cow's rumen to help her make more milk from your grain and roughage

Every cow has 4 stomachs. In her first stomach—called the rumen or paunch—are billions of tiny, helpful bacteria. These friendly microorganisms help the cow break down the cellulose and fiber in the ration into nutrients needed to make milk.

Yes, tiny bacteria—billions of them—in the cow's stomach perform miracles... miracles that help prevent feed from passing through the cow undigested—but help convert it into milk instead.

You see, when a cow swallows her food, it goes into the rumen. However, dairy scientists have discovered that the juices in the rumen do not digest this feed. At least ½ of the dry matter of grass and hay could not be used by the cow without the help of bacteria.

These tiny, useful rumen bacteria break down the cellulose and fiber of feed into energy nutrients such as fatty acids and sugars, which the cow can digest further along in the digestive tract and make into milk. Otherwise, some feed would pass through the cow undigested... feed wasted that costs you money!

Useful rumen bacteria help the cow break down cellulose and fiber... and convert proteins into amino acids which the cow can digest and make into milk.

Dairy science finds another reason why

FUL-O-PEP DAIRY FEED

helps boost milk production

Yes, for years you've known Ful-O-Pep as a top nutritional dairy feed. Now... dairy science shows you another reason why Ful-O-Pep helps boost milk profits.

For Ful-O-Pep feeds the bacteria in the rumen so they can help your cows *digest feed efficiently*... as well as supplying the nutrients your cows need for *top milk production*.

You see... Ful-O-Pep is fortified with Concentrated Spring Range*—containing quality dehydrated cereal grasses. Like lush, green grass itself, this Vitamin Boost furnishes *nutrients rumen bacteria need* to thrive and multiply. Ful-O-Pep also contains molasses, proteins and trace minerals these helpful little busy-bodies need to work and grow.

Since all these ingredients in Ful-O-Pep *promote top milk production*, too... it's no wonder Ful-O-Pep Dairy Feed is used by so many top dairymen to boost dairy profits.

This year, feed Ful-O-Pep Dairy Feed ... and see for yourself the difference bacterial feeding makes. See your local Ful-O-Pep Dealer soon. He will be glad to help you with your dairy problems.

Feeding Bacteria Is Easy

Naturally, when rumen bacteria are vigorous and plentiful... when they are fed properly... they break down more cellulose and fiber for the cow to utilize.

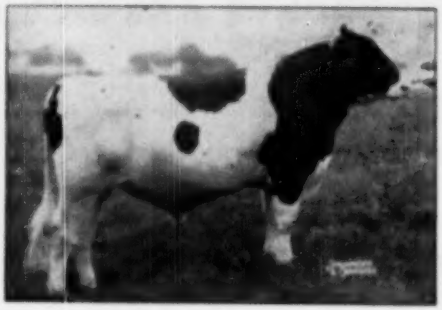
Of course, all dairy rations allow some bacterial action in the rumen. But a specially built feed—which *feeds the bacteria* as well as the cow—helps her get full "milk-making" value out of your grain and roughage.

That's one reason why many good dairymen, who realize the importance of rumen feeding, are switching to Ful-O-Pep, containing dehydrated cereal grasses, molasses, ample proteins and trace minerals.

Listen to "MAN ON THE FARM" Saturday noon over your Mutual Station

*REG. U.S. PAT. OFF.

Here is a Well Bred Son of Pabst Jess



PABST JESS

Our son of Pabst Regal from Moonlit Dale Jessie Fubea, 739 fat, 3.8%. His maternal sister has 823.7 lbs. He was a prize-winning bull calf with the Pabst Farms 1947 show herd and a former junior herd sire there.

EAR TAG 199 — Born August 9, 1950

He comes from one of the good transmitting female lines in our herd — our own breeding for many generations. His dam has 561 lbs. fat, 3.7% at 3y 0m, 2X, AR. She has two daughters with 589, 3.8% at 3y and 542 lbs., 3.9% at 2½y. Her sire was Pabst Sir Belmont Colanthus whose AR daughters have up to 909 lbs., and 15 with from 515 to 682 lbs.

The next dam, St Croixco Mabel Colanthus, made 596.4 lbs., 3.7% at 2y, 5X. She has two AR daughters with heifer records of 561 and 548 lbs., 3.7% and 4.2%.

The third dam has 643, and 502 lbs., she with 2 AR daughters both over 533 lbs. fat.

WRITE FOR PEDIGREE and PRICE ON THIS FINE CALF

St. Croix County Hospital

R. W. PEARSON, Herdsman — **New Richmond, Wisconsin** — **BERNARD KUHN, Supt.**

TYLER FARMS BULL SALES

SINCE OUR LAST REPORT

Last spring we gave you a report on bull sales from Tyler Farms. Now here is what we have been doing in the sale line since we sent in the previous list.

To LAFER PROPERTIES, Detroit, Mich.
A son of Mallary Farm Rag Apple Triumph from Tyler Farms Pooch Snowdrop (E), an 859-lb., 3.9% daughter of Pooch.

To WESTERN PENNSYLVANIA A.R.C., Clarion, Pa.
A son of Mallary Farm Rag Apple Triumph from Tyler Farms Pooch Violet (GP), an 814-lb., 4.2% Pooch daughter.

To LAURENCE WILLIS, So. Burlington, Vt.
A son of Montvic Rag Apple Gladiator from Tyler Farms Rag Apple Joyce (GP), with 798 lbs. fat, 3.5%.

To RAYMOND APPLETON, West Newbury, Vt.
A son of Clyde Hill Sunbeam Zuba from Tyler Farms Rag Apple Dorcas, a first calf heifer.

To FRANK ELLSWORTH, Haverhill, N. H.
A son of Tyler Farms Colonel from Tyler Farms Pioneer Esther, a first calf Pioneer daughter.

To J. H. RUSH, Benedicta, Maine
A son of Tyler Farms Colonel from Tyler Farms Sensation Carrie (VG), with 782.7 lbs. fat, 4.1% test.

To DR. EDWARD HOLLAND, Sanford, Maine
A son of Montvic Rag Apple Gladiator from Tyler Farms Pioneer Violet, a first calf daughter of Tyler Farms Pioneer.

To WESTERN PA. A.R.C., Clarion, Pa.
A son of Montvic Rag Apple Gladiator from Tyler Farms Pooch Julia (VG), a 704-lb., 3.7% Pooch daughter.

To FRANK CARPENTER, West Newbury, Vt.
A son of Tyler Farms Colonel from Tyler Farms Rag Apple Maggie, a first calf heifer.

To WINSOR C. BROWN, White River Jct., N. H.
A son of Mallary Farm Rag Apple Triumph from Tyler Farms Rag Apple Vale (GP) with 671.1 F., 4.4%.

We like to make sales to distant states — but we also like to see some of our good bulls stay in our own community to help build the herds of our own neighbors.

TYLER FARMS

J. B. C. TYLER & SONS,
West Newbury, Vermont

JUST RECEIVED OUR THIRD PROGRESSIVE BREEDERS REGISTRY AWARD

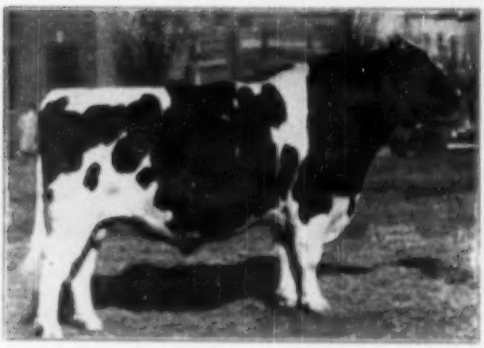
Probably You Never Dreamed

You Would Have a Chance to Buy

GRAND MONARCH

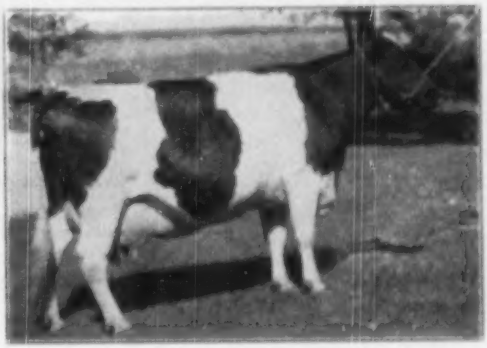
FRANLO CHIP GRAND MONARCH
All-American Bull Calf in 1947
All-American Senior Yearling Bull 1948
Top Honorable Mention Two-year-old 1949
He sired the second prize Junior Get at Indiana State Fair 1950, and the first prize heifer calf at Indiana and Illinois State Fairs 1949. His full sister was 2nd prize senior calf at Waterloo and Wisconsin State Fair, 1949.

— HIS SIRE —



CHIP OF NETTIE AND AAGGIE
Grand Champion Waterloo and Indianapolis 1950
All-American Aged Bull 1946, 1948, 1949
All-American Bull Calf 1941 (Res. All-Time)
Reserve All-American Aged Bull 1947
Reserve All-American Senior Yearling 1943
Sire of the All-American Get 1946

— HIS DAM —



HELENE AAGGIE (Excellent)
9½y 305d 3X 21436 M. 3.6% 770.5 F.
7½y 305d 3X 20457 M. 3.5% 715.6 F.
Both times calved again within the year. Her show winnings include 2nd prize aged cow at Minnesota State Fair 1946, and 4th prize aged cow at Wisconsin State Fair 1944. She was one of the foundation cows of the Franlo Herd.

We have 30 daughters of Grand Monarch in the herd, the oldest soon to calve, and we believe they will stand inspection. Because we have so many of his daughters, and because we have Cortine's son and her full brother, Darky, to breed them to, we feel we can spare Grand Monarch.

He has grown out into a marvelous three-year-old, weighed 2610 pounds in show condition but is now down in breeding condition, fast and sure as a server.

THIS IS ONE OF THE GREATEST HERD SIRE OPPORTUNITIES OF 1950 — COME AND SEE!

ZELDENRUST

C. M. and RAY BOTTEMA,
4411 E. Minnesota St., Indianapolis, Indiana

BUILD ON THE BLOOD OF ORMSBY SENSATION 45th

DO YOU KNOW

NEWMONT ARISTOCRAT (E. - G.M.)

WHY ARISTOCRAT IS BECOMING A GREATER SIRE EVERY DAY?
Every son reported to date in H.I.R. or D.H.I.A., have shown a plus proving in milk and fat with high test.

WHERE HIS SONS ARE IN SERVICE?
He now has over 30 sons in private herds and Artificial Breeding Associations in at least 15 states.

WHAT IS THE RECENT RECORD OF NEWMONT LIZZIE, DAUGHTER OF ARISTOCRAT?
In 317 days she has produced 20,053 Milk, 702.4 Fat. She is due in November.

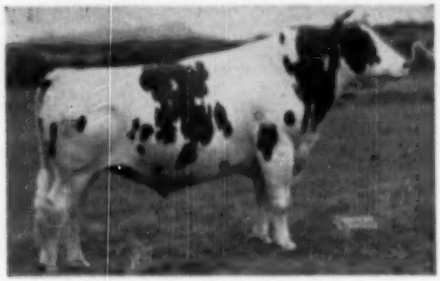
HOW HIS PEDIGREE READS?
His own dam has 819 of fat. Sire's dam, 718 fat. Sire's two granddams have 849 and 815 of fat. All on 2X.

WHAT WAS THE CLASSIFICATION RATING ON HIS FIRST 14 DAUGHTERS?
They averaged 84.6 on first and second classification.

WHY ARISTOCRAT IS SO ACTIVE AT 9 YEARS OF AGE?
His own Ex Dam Trixy Ormsby Beets lived to be almost 20 years old.

HOW ARISTOCRAT TRANSMITS TYPE?
In the 1950 show season his sons and daughters were first at 6 county and 2 state Black and White shows. His grandsons and granddaughters were winners or in the high money at State Fairs and Eastern State Exposition.

WHY HE TRANSMITS TYPE?
His dam, his sire, his sire's dam and his sire's granddam were all classified Excellent.



ARISTOCRAT 10th — V.G.
Companion sire to Aristocrat at N. J. Exp. Station. His daughters as senior calf and senior yearling were 1st at N. J. and Mass. Black and White Shows this season.

NEWMONT LIZZIE - V.G.
Just completed record of 20,053 milk — 702.4 fat in 317 days 2X. We hope she has a 305-day state record for age and class.

Write for Pedigree and Bulletin of Aristocrat and Aristocrat 10th

ARTIFICIAL SERVICES TO ARISTOCRAT AND ARISTOCRAT 10TH AVAILABLE AT $50.

$50 Extra at Registration if Calf Is a Bull

45th Artificial Breeding Association

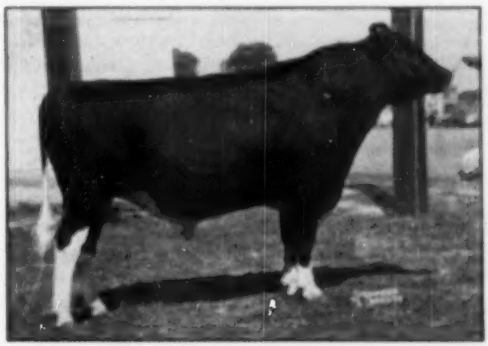
NICHOL AVENUE, NEW BRUNSWICK, NEW JERSEY

Orders for Semen Should be Placed at Least Two Weeks in Advance of Your Needs

Home of

SMITHLAND SUPREME CHAMPION

A GREAT YOUNG BULL



First Prize Aged Bull—Senior and Grand Champion
New Jersey Black and White Show
New York State Fair (Also member 1st senior get)
Eastern States Exposition

At the International Dairy Exposition "Champion" placed third in a strong class of aged bulls, placing over the rest of the 3-year-olds in the class, although he was only 46 days out of the 2-year-old class.

His maternal sister was 1st prize heifer calf at Illinois and the Dairy Cattle Congress, 1950, and teamed with Smithland Supreme Champion at Indianapolis to win third prize produce of dam.

FORSGATE FARMS, INC.

JAMESBURG, N. J.

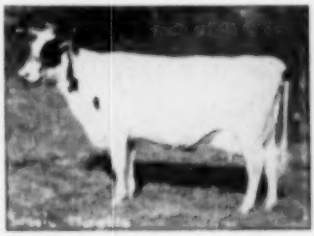
J. FORSTER ABEEL
President

Bang's Vaccinated
Bang's Accredited No. 2484
T.B. Certified No. 135415

W. K. HEPBURN, JR.
Herd Manager

Carnation Consigns a Bull and 2 Heifers To 2nd Annual Mile-High Holstein Classic November 28th, Lamont Pavilion, Denver, Col.

HALLROSE PROGRESSOR
Gold Medal Sire, Classified "Excellent", sire of the bull and 2 heifers consigned.



LOLA AAGGIE MYRETTA
Honorable Mention All-American. Dam of Hallrose Progressor.

CARNATION HAZELWOOD BUTTER GIRL
Dam of Carnation Hazelwood Hello. Granddaughter of Carnation Walker Hazelwood.

CARNATION HAZELWOOD HELLO
Dam of Carnation Lola Butter Cup. Full sister to 970-lb. cow.

CARNATION has consigned 3 outstanding foundation animals to the Denver, Colorado, Sale on November 28th. The photographs on this page show a few of the great Holsteins appearing in their immediate pedigrees. The animals consigned are:

THE BULL, consigned, Ear Tag 8798, Carnation Pride Master, born July 21, 1950. His 7 nearest dams average 810.35 pounds of fat in a year. His sire, the Carnation herd sire, Hallrose Hazel Pride, Grand Champion bull at the 1950 Pacific International and at the 1950 Western Washington Show, is an extremely promising grandson of the Gold Medal Sire, Hallrose Progressor (classed "Excellent") one of Carnation's most popular bulls. The dam of Ear Tag 8798 is a wonderful young cow that made 552 pounds of fat in Class B as a 2-year-old (now on test and record to be announced at Sale) sired by Governor of Carnation and out of a 933-pound daughter of a 979-pound show cow.

THE FIRST HEIFER, consigned, Ear Tag 5968, Carnation Lola Buttercup, born May 8, 1950, is a daughter of Hallrose Progressor, from a daughter of the 3-times All-American bull, Carnation Governor Imperial. This cow (the dam of Ear Tag 5968) has made 799½ pounds of fat in a year on 3-time milking. Her name is Carnation Hazelwood Hello and she is out of Carnation Hazelwood Butter Girl.

THE SECOND HEIFER, consigned, Ear Tag 5988, Carnation Lola Bracelet, born July 31, 1950, is a daughter of Hallrose Progressor, out of a daughter of Governor of Carnation. The dam of the heifer consigned is from a daughter of Matador Segis Ormsby, so here you have the 2 greatest sires of high producing daughters of all time. Furthermore, the dam of the heifer consigned is from a 987-pound daughter of a 920-pound cow.

Please note that all three of these splendid animals combine the blood of Hallrose Progressor, Governor of Carnation, Sir Inka May and the greatest daughter of Segis Walker Matador. It would be difficult to find more desirable combinations of breeding for a foundation herd.

For further details write us today.

Carnation Milk Farms

Address:
CARNATION MILK FARMS
121b Stuart Building
Seattle 1, Washington

Holstein-Friesian World

November 4, 1950 ★ The Newspaper of the Breed ★

International Dairy Exposition

Great Holstein Show of 282 Head From Ten States—"Chip" and Wigsten Heifer Champions—Pabst Premier Breeder and Premier Exhibitor—Illinois Tops Seven State Herds

By M. S. PRESCOTT

The second International Dairy Exposition held at Indiana State Fairgrounds, Indianapolis October 7-14 brought out even larger entries than last year's inaugural and demonstrated its appeal to exhibitors. For the seven breeds the management reported more than 5200 entries were made for the senior and junior shows, Holsteins leading in both sections.

Official attendance figures were not available but at the close of the show announcement was made that the third International Dairy Exposition would be held October 6-13, 1951 in the same location. Ringside interest was good but the general attendance was not as large as the merit of the show warranted. The festival of dairy and related foods and the dairy equipment and supply show and other educational features were of the highest order.

The Senior Holstein Show

The actual ring count of the senior Holstein show was 282 head, up from 265 last year. Competition included many of the tops from Waterloo, supplemented by additional local and Eastern entries. In general the quality was quite comparable. P. B. Misner was the judge again here this year.

While Pabst Farms, Inc., Oconomowoc, Wisconsin won both Premier Breeder and Premier Exhibitor honors their margin was not as wide here as at Waterloo, although their total of three firsts, two seconds, and three thirds gave them the highest total of any exhibitor in the top places.

Henry Bartel, Hopkins, Minnesota had the largest number of firsts (four), plus two second place winnings, including one senior and grand championship, while Harden Farms, Camden, N. Y. had two firsts and three seconds, plus a reserve grand championship. Eight other exhibitors won single blue ribbon awards with two others sharing ownership in a first place group. They were: Charles H. Lewis & Son, Hamilton, Ohio; Hawthorn-Mellody Farms, Libertyville, Illinois; Mooseheart Governors, Mooseheart, Illinois; C. M. Bottema, Jr., Bridgeport, Indiana; David Mell, DeForest, Wisconsin; Green Meadows Farm, Elsie, Michigan; Hugo Albrecht, New Ulm, Minnesota; Warren Wigsten, Pleasant Valley, N. Y.; Allen Hetts, Ft. Atkinson, Wisconsin, and Hickory Creek Farms, McHenry, Illinois.

Forty exhibitors from ten states placed animals in the top ten moneys.

Chip of Nettie & Aaggie, veteran ten-year-old continued his sweep of the bull classes for Henry Bartel, while Warren Wigsten, Pleasant Valley, N. Y. showed his Eastern States grand champion, Sensation Highline Lassie Belle, through her three-year-old class winning to annex the senior and grand championship honors of the female section.

—The Bull Classes—

There were some changes from Waterloo in the younger bull section, including some striking new competition in the bull calf class, where the two entries of Charles H. Lewis & Son opened the show with a one-two winning, over the Waterloo winning entry of Hawthorn-Mellody Farms, which placed third here. The winner, Shanghigh Exec. Sally Supreme was the winner at Ohio State Fair and was highly praised by Judge Misner as one of the best balanced calves he had judged in some years. In the junior yearlings the David Mell bull, Pine Arbor Walker Fobes Dean, returned to his winning schedule interrupted at Waterloo. Misner liked his even balanced quality, commenting particularly on his good legs although he would have preferred to have him a little stretchier. The Waterloo winner, lacking considerably in depth and strength of heart was fitted into the line in fourth place. The strong loined Curtiss Candy Invincible fitted better into the line at second place under the son of Pabst Roamer Dean Walker Lad.

Heading the senior yearlings was Franlo Roebuck Regent, Henry Bartel's great rumped son of Browns Mistress Corrine. He was quite an outstanding top, however, over the dairy like Carnation Stylemaster, Revelation son exhibited by John W. Stoffell, Knoxville, Tennessee. The very high quality Curtiss Candy Master Senator of the Curtiss Candy Exhibit was showing some lameness and could not go higher. The top place bulls at Waterloo were not in competition here.

In the two-year-old bulls Golden Dairy King Wayne, the Hawthorn-Mellody star was highly praised by Judge Misner. This bull was his junior champion here last year and he commented on how well he had grown out to scale in two-year-old form, and carried him through to reserve champion of the show as he was at Waterloo. Pabst Sir Roburke Rag Apple, exhibited by Mooseheart for a Syndicate of Illinois Breeders, made a strong second in a good class. Skokie Gracious the Elmwood entry moved up one notch in the absence of the Baird Bros. entry who went from Waterloo to Texas State Fair.

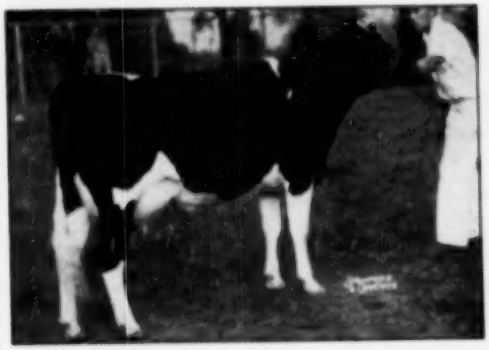
In the three-year-old or over class there was considerable new competition but the massive quality of Chip

(Continued on page 62)

International Winners

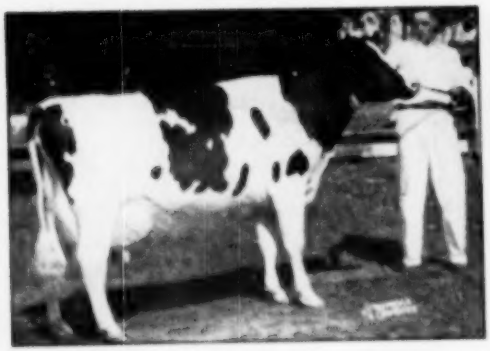
SENSATION HIGHLINE LASSIE BELLE 2766896
First prize three-year-old, senior and grand champion female. Warren M. Wagsten, Pleasant Valley, N. Y.

BROWNS MISTRESS BELLDINA 2645078
First prize aged cow and winner of Best Udder class. Henry Bartel, Hopkins, Minn.

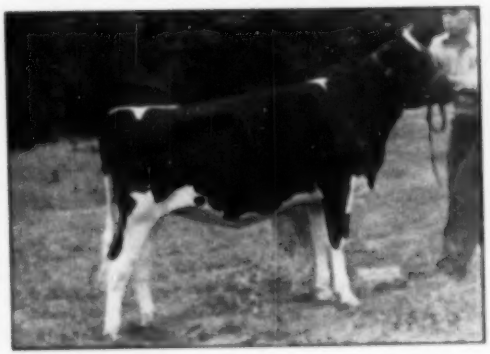


ORMSBY CLOTHILDE BESSIE VIOLET 2961679
First prize two-year-old. Hugo Albrecht, New Ulm, Minn.

FRANLO DELIGHT ETHEL 3027421
First prize senior yearling heifer and junior champion female. C. M. Bottema, Jr., Bridgeport, Ind.



MODELYNE FAIR LADY CHIEFTAIN 2990432
Second prize four-year-old and grand champion of the Junior International Show. John I. Stryker, Jr., Neshanic, N. J.

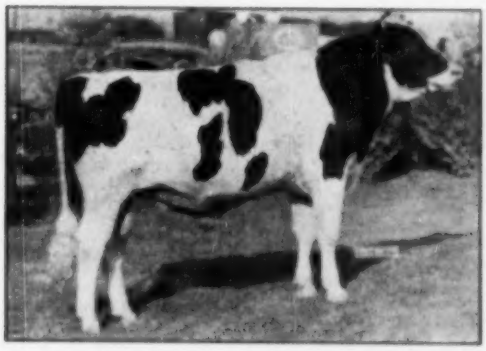


GREEN MEADOW STELLA CARMEN 3128478
First prize heifer calf. Green Meadow Farms, Elsie, Mich.

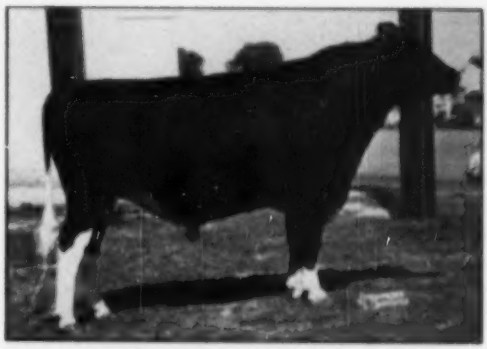
International Winners

SHANGHIGH EXEC. SALLY SUPREME 1080230
First prize bull calf and junior champion male. Chas. H. Lewis & Son, Hamilton, O.

FRANLO ROMBUCK REGENT 1058625
First prize senior yearling bull. Henry Bartel, Hopkins, Minn.



PINE ARBOR WALKER FORES DEES 1070630
First prize junior yearling bull. Exhibited by Pabst Farms for David Meil, DeForest, Wis., now owned by C. B. Smith, Williamston, Mich.



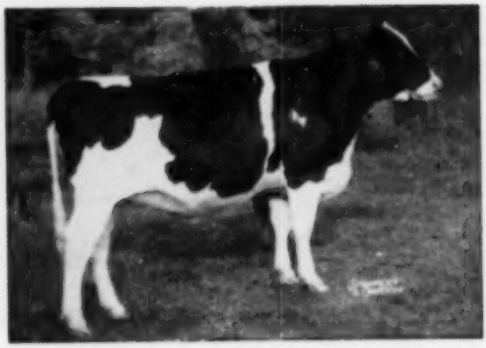
SMITHLAND SUPREME CHAMPION 1017968
Third prize aged bull and top placing three-year-old. Foregate Farms, Jamesburg, N. J.

GET OF PABST ROAMER 858213
First prize senior get-of-sire. Pabst Farms Inc., Oconomowoc, Wis.

PRODUCE OF PABST PREMIER FINELLA 2259347
First prize produce-of-dam exhibited by Pabst Farms Inc., Oconomowoc, Wis.

First Prize Winners and Champions

LOCVALE MASTER MARCY 2993375
First prize four-year-old, senior and grand champion. She was also first prize and reserve grand champion at the International Dairy Exposition. Harden Farms, Camden, N. Y.

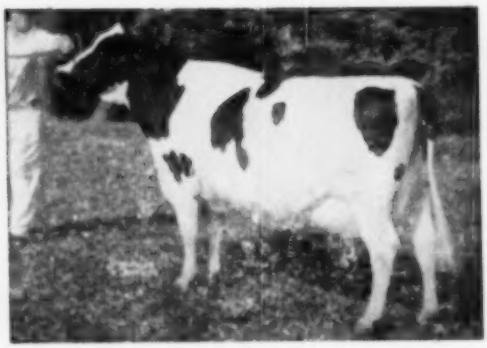


LA PRINCESS MARGARET PABST 3005030
First prize senior yearling heifer and junior champion female. I. F. Stewart, Maynard, Ia. and Don Hebber, Gladbrook, Ia.

PABST BURKE RAG APPLE 2753399
First prize three-year-old and reserve grand champion female. Pabst Farms Inc., Oconomowoc, Wis.

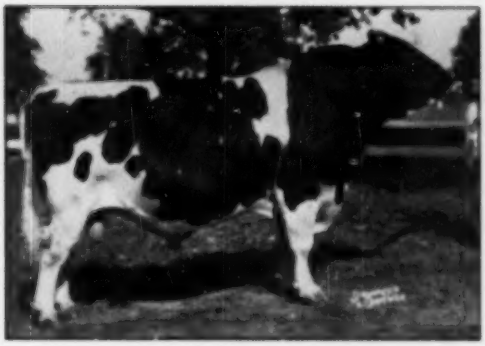
SKOKIE PRINCESS LA GRACE 3058033
Second prize senior yearling heifer and reserve junior champion female. Elmwood Farms, Lake Forest, Ill.

QUEEN ADMIRAL CRESCENT SADY 3052082
First prize two-year-old heifer. John Hetts, Ft. Atkinson, Wis.



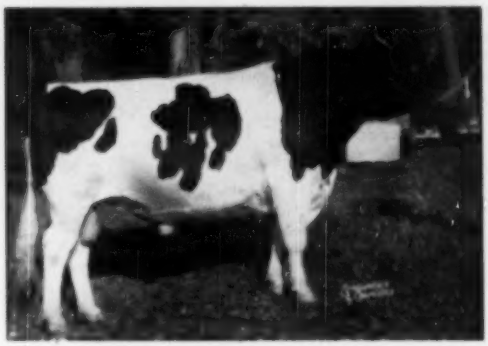
PABST BURKE MONCADER BELMONT 2985842
First prize aged cow. Pabst Farms Inc., Oconomowoc, Wis.

— National Dairy Cattle Congress

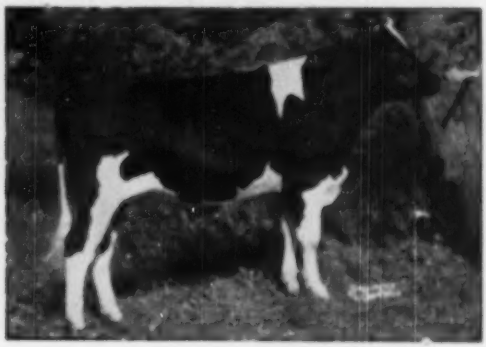


CHIP OF NETTIE & AAGGIE 8[illegible]285
First prize aged bull, senior and grand champion male. Also at International Dairy Exp. Henry Bartel, Hopkins, Minn.

GOLDEN DAIRY WAYNE KING 1100510
First prize bull calf and junior champion male. Hawthorn-Mellody Farms, Libertyville, Ill.

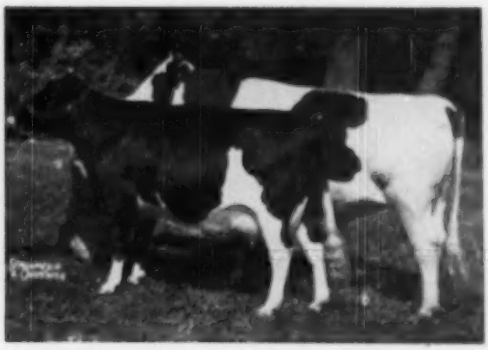


GOLDEN DAIRY KING WAYNE 1000406
First prize two-year-old, reserve senior and reserve grand champion male. Also at International Dairy Exp. Hawthorn-Mellody Farms, Libertyville, Ill.



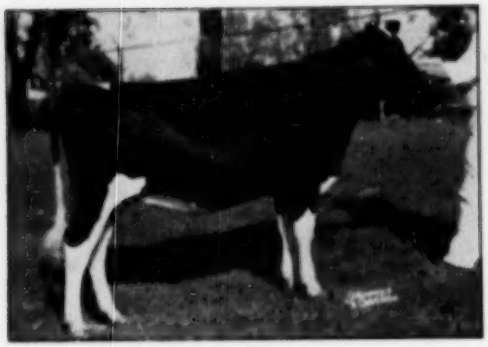
CRESCENT BEAUTY COMMANDER 1071051
First prize junior yearling bull and reserve junior champion. Allen Hetts, Ft. Atkinson, Wis.

GET OF WISCONSIN ADMIRAL BURKE LAD
First prize senior get-of-sire. Pabst Farms Inc., Oconomowoc, Wis.



PRODUCE OF PABST BURKE RAG APPLE DE KOL
First prize produce-of-dam. Pabst Farms Inc., Oconomowoc, Wis.

More Dairy Cattle Congress Winners



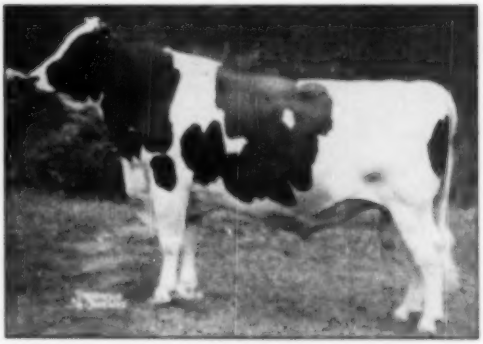
MOOSEHEART BUTTERBOY STAR 3000911
First prize junior yearling heifer at both Waterloo and the International. Mooseheart Governors, Mooseheart, Ill.

BEST THREE FEMALES
First prize Best Three Females bred by exhibitor, Pabst Farms, Inc., Oconomowoc, Wis.

SKOKIE LILITH GERALDINE 3187429
First prize heifer calf. Elmwood Farms, Lake Forest, Ill.

WINNERS OF THE STEWART TROPHY
Winners of the Stewart Trophy for Pabst Farms Inc., comprising the first prize aged cow, and the first prize three-year-old heifer.

SPIES CARNATION MAGIC ACE 1070701
First prize senior yearling bull. Spies & Lein, Graettinger, Ia.



BORDER ADMIRAL JEWEL 898218
Third prize aged bull and top ranking three-year-old bull, Hickory Creek Farms, McHenry, Ill.

The 40th Pacific International

With less than 100 head of Holsteins the 40th Pacific International Exposition at Portland had four state herds represented and brought forth, through the elimination process in the state shows, what was literally the Black and White nobility of the great northwest. The classes that were filled there on October 10 had unusual quality clear down the line.

When Judge A. C. (Whitie) Thomson of Hickory Creek Farms, Illinois wiped the perspiration from his brow on the final placings, Carnation Milk Farms had been given ten of the blue ribbons including senior and grand champion female, junior and grand champion bull, junior and reserve grand champion female, four seconds and four third place ribbons. Lindow Brothers of Portland had three of the blues, three second and three thirds as well as sharing a blue with S. B. Hall on first place three year old bull. Nick Roorda of Washington had senior champion on this three year old bull, Hallrose Inspiration. The other first prizes went two for Idaho—Mark Talbott on junior heifer calf and Henry Drury & Sons on senior bull calf; two for Utah—Ronald and Eugene Nielsen on junior bull calf and B. F. Andrus on junior yearling bull; and one for Washington—Lockhart Farms on senior heifer calf. Spring Creek Ranch had three red ribbons and they now own the Fred Eggers aged cow from Idaho that won two other second places.

Two rather unusual procedures marked the placings, the grand championship of the bulls being placed on the senior yearling and the reserve grand champion female going to the senior yearling heifer that had previously been made junior champion. Both of these animals were exhibited by Carnation.

— The Bulls —

Utah started off a win for the Nielsens in the junior bull calves with a Weber Burke Frost grandson that showed more balance than the more rugged calf of Ridgeport Dairy in second. Idaho then scored in the senior bull calves when Henry Drury & Sons won with a son of last year's grand champion, Ormsby Cola De Kol. It was a tight fit between this youngster and the Revelation son of Carnation in second, the Drury calf winning on more stretch and nicer head with the second place calf showing greater width of rib. Two Utah junior yearlings fought it out for first, the B. F. Andrus son of Carnation Imperial Knight winning over Edgewood Hall's son of Carnation Ringmaster on size, extreme depth and width at the pins.

The senior yearlings had only the one magnificent entry of Carnation, Hallrose Hazel Pride. In the two year old class, last year's winning junior yearling, Carnation Professor, placed below his paternal brother, Hallrose Inspiration owned by Nick Roorda. Both are sons of Hallrose Progressor and "Inspiration" won on his strength of top and dairy quality although "Professor" had greater depth of rib. Hallrose Ranger, first two year old and Reserve Grand Champion last year (Hall and Lindow) though just five weeks out of the two year old class, was top of the three bulls three years and over. On his stretch and body he won over LeRoy Larson's son of Carnation Black Magic.

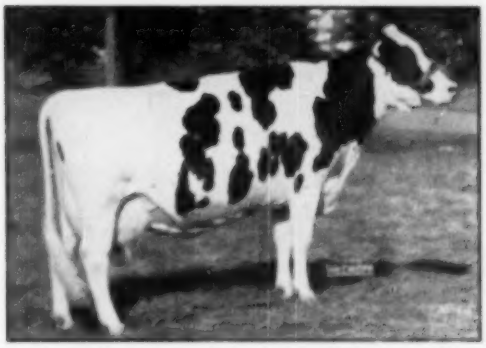
Since the first prize senior yearling bull proved to be a full brother to one of the Hickory Creek herd sires, Judge Thomson called in Prof. F. W. Atkeson of Kansas to place the purple ribbons on the bulls. This resulted in Nick Roorda's two year old, Hallrose Inspiration, being made senior and reserve grand champion and Hallrose Hazel Pride, Carnation's great senior yearling, the junior and grand champion of the show. "Inspiration" is a full brother to the dam of "Hazel Pride." The reserve junior champion was the Drury senior bull calf.

— The Females —

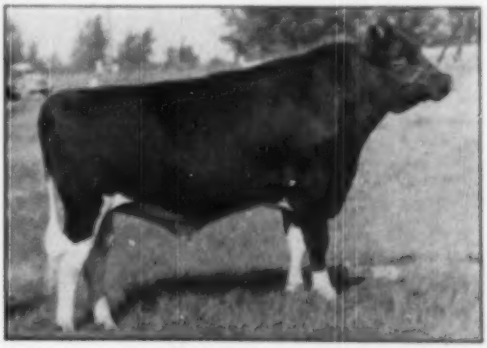
In the strong aged cow class Carnation's Frasea Butter Girl Wayne made a beautiful top from where she went on to her second grand championship of the P. I. and her third time as blue ribbon winner here. Next to her was the marvelous rumped Fred Egger cow from Idaho shown by Spring Creek Ranch of Utah. These two placed one and two in the best udder class. Lindow Brothers had in third place a very dairy and nice uddered daughter of Hallrose Hazel Inka that they had sold in dam and repurchased. Carnation was in fourth with a nine year old 944 pound daughter of Governor.

Last year's winning three year old came back this year to head the four year old class for Carnation. She is the Black Magic daughter, Carnation

(Continued on page 91)

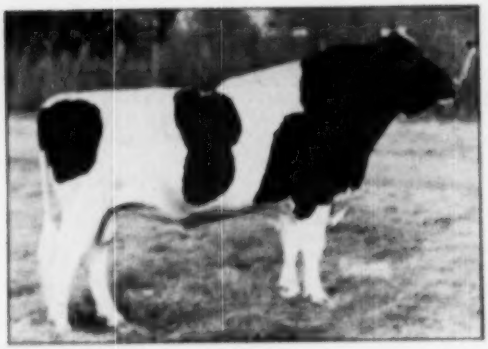


FRASEA BUTTER GIRL WAYNE
Senior and grand champion and best udder winner, her second consecutive grand championship at the Pacific International. Carnation Milk Farms.



HALLROSE HAZEL PRIDE
First senior yearling bull, junior and grand champion at the 1950 Pacific International for Carnation Milk Farms.

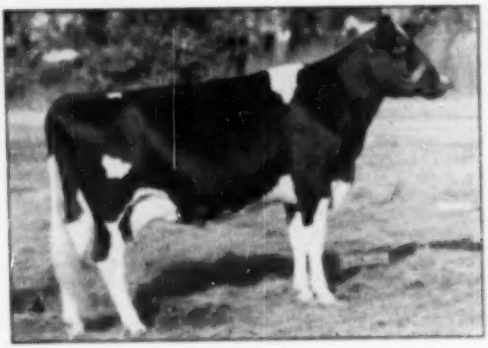
Blue Ribbon Winners—Pacific International



HALLROSE INSPIRATION
First two year old bull and senior champion. Full brother to the dam of the grand champion bull. Nick Roerds, Lynden, Wash.

HALLROSE RANGER
Head of the aged bull class at the 1950 Pacific International. Lindow Brothers, Portland, Oregon.

CARNATION VIOLET INKA BRACELET
First senior yearling heifer, junior and reserve grand champion. Carnation Milk Farms.

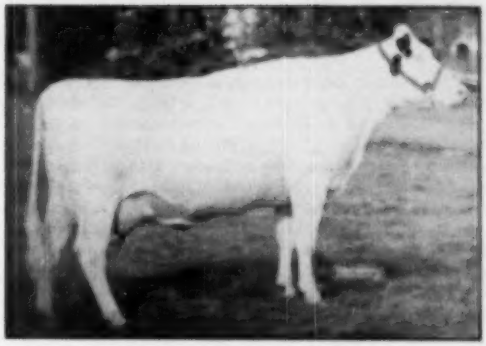


CARNATION TILDA TOPSY
First four year old cow and member of three winning groups for Carnation Milk Farms.

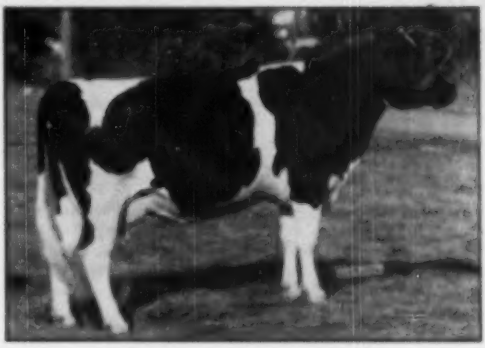
GUT OF HALLROSE HAZEL INKA
This get won for Lindow Brothers of Portland at the Pacific International.

DRURY-LANE COLA UNIFORM
First bull calf and reserve junior champion of the 1950 P. I. Son of last year's grand champion. Henry Drury & Sons, Preston, Idaho.

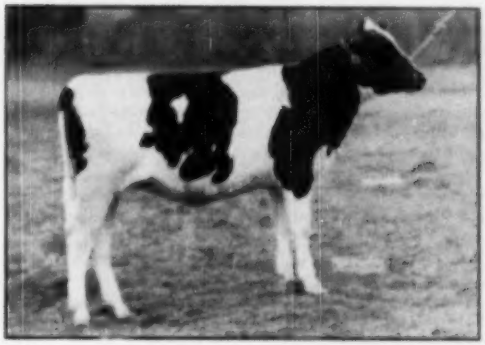
More Portland Winners



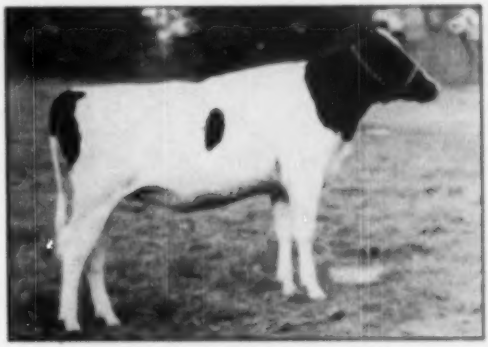
LINMERE HAZEL VANITY
First three year old of the Pacific International, she was junior champion of the 1948 show. Lindow Brothers, Portland.



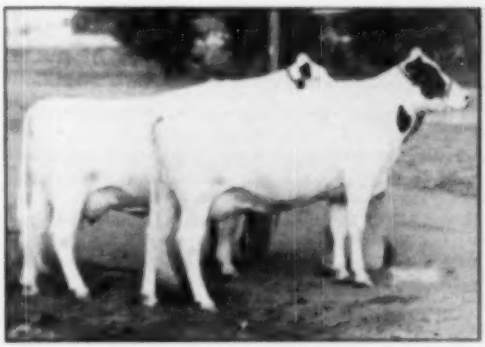
CARNATION LOLA MAGIC PRINCESS
First two year old heifer at the 1950 P. I. for Carnation Milk Farms.



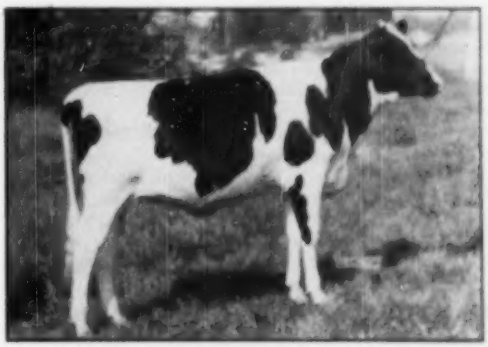
UNIFORM ROYAL TRILBY
First junior heifer calf at the P. I. for Mark V. Talbot, Preston, Idaho.



ROSSIEBELLE MAGIC JERI
First senior heifer calf at the 1950 P. I. for Lockhart Farms, Mt. Vernon, Wash.



PRODUCE OF LONE FIR IDEAL VIOLET
First produce of dam, full sisters by Hallcroe Hazel Inka. Lindow Brothers, Portland.



CARNATION SKYLARK FAVOR
First two year old heifer at the 1950 P. I. for Carnation Milk Farms.

Editorial---

Trophies at National Show

The awarding of suitable trophies is a nice addition to any show of importance, particularly one of national scope. They make a little added touch appreciated both by the fortunate exhibitors winning them and also by the spectators.

The setting up of trophies presents occasional problems. In our own breed we have had at Waterloo the Paul P. Stewart Memorial Trophy, which was first put into competition in 1948 to be awarded to the group of best three senior females bred by exhibitor. The committee was unanimous in its decision not to set this up for perpetual competition, but rather to make the trophy the permanent possession of the exhibitor first winning it three times. In the usual course of events this would have extended the life of the trophy a dozen years or more. Contrary to expectations, however, it has been won three consecutive years by the splendid displays from Pabst Farms, which now retires it permanently from competition.

On the other extreme we have the Robert E. Haeger and Frank T. Price trophies which have been in annual competition since 1932 in the Get-of-Sire and Produce-of-Dam classes. During the years the Haeger trophy has been won six times by Pabst, three times by Maytag, two times by Baker Farm, once by Carnation, once by Dick Paul, and once by Winterthur Farms. The Price trophy has been won seven times by Maytags. Twice by Elmwood, once each by Hays and Co., Dunloggin, Clyman Farms, Ravenglen Farms, and Pabst Farms.

Through the years with the annual shipments back and forth both of these trophies have become very much the worse for wear. One of the sets of the small True Type models that were a part of them has been lost, strayed or stolen and they have become disreputable in appearance to the point that detracts seriously from their value. As trophies which breeders would like to have on display in their homes or offices during the year or which secure the right reactions when on display during the annual period of the show, we do not feel that they longer properly honor the memories of these two great breed stalwarts of an earlier day.

It is our feeling, accordingly, that these two trophies should be retired now from competition and should become the permanent property of the exhibitor who has won them most frequently, which would be Pabst Farms for the Haeger trophy and Maytag Dairy Farms for the Price trophy.

Starting with a clean slate next year we would like to see new trophies of suitable nature put up for competition and feel this should be a subject of consideration by the Holstein-Friesian Association of America for its national show as well as breeders individually or in groups as they may have interest in honoring a breed stalwart or in making a personal contribution to a worthwhile occasion.

Best Udder Class

While we are on the subject of show ring matters, we wish to record our increasing disappointment with the Best Udder class as it is conducted. The prescribed rules and program have been juggled by the various shows in an attempt to improve in the setup which exhibitors very generally complain about and with varying degrees of success.

The recommended schedule as set up by the Purebred Dairy Cattle Association Committee calls for the Best Udder class to be shown immediately after the judging of the bulls is completed. The official wording requires a milkout of the contending animals. Where judging is completed in one day this schedule brings all of the cows competing in the Best Udder class into the ring milked out and at a disadvantage throughout the individual classes of the show. In the case of a two-day show this schedule makes it necessary for exhibitors to bag their cows two days in a row with the result that many of the best cows in a show are not even brought out for competition in the Best Udder class. The consequence, as at Waterloo this year, is that the Best Udder display is a disappointment and unrepresentative of the show.

At Eastern States, the Best Udder class was put as the last class before the State Herds were shown. This worked all right except that the competing animals were shown milked out for the State Herd competition, but more importantly, made it impossible for the animals to be photographed until the next day, which would necessitate another fill and full preparation to have them appear as well as they did when winning the awards in the ring. This photographic record of a show is of very great importance and anything which handicaps it should be scrutinized very thoroughly as to relative importance.

Not all breeds and not all shows require a milk-out and some in actual practice, while their rules call for a milk-out leave it to the discretion of the exhibitors as to whether or not they wish one.

It is our opinion, which we are sure is held by many exhibitors, that the show classification committee of the Purebred Dairy Cattle Association might well consider the elimination of the best udder class from its standard show ring classification.

The Cover

For our cover illustration this week we are happy to present the grand champion of our national show at the Dairy Cattle Congress, the outstanding four-year-old, Locvale Master Marcy. The picture was taken soon after the award had been placed upon her and within a few hours before she calved.

Locvale Master Marcy was bred by J. Homer Remsberg, Locvale Farm, Middletown, Maryland. Her sire, Dunloggin Master Orangeade, was the son of Woodmaster donated by Dunloggin as a prize in the national essay contest in 1940, which prize for her area was won by Joyce Remsberg, later to become national champion Holstein girl. The prize bull, who was used freely in the Locvale herd, proved to be indeed a prize. He is now owned by Mrs. Leslie T. Kountze, Lenoir, N. C.

The dam of the champion, Ormsby Pride Bess Hengerveld, has a long series of Herd Test records to an advanced age in the Remsberg herd, her highest record being made as a five-year-old with 640.7 lbs. fat, 19,378 lbs. milk in 365 days 3X. She was bred by John Erickson, being a daughter

(Continued on page 29)

SALE CALENDAR —

Nov. 4 **Cassadaga, N. Y.,** Gerald Waite Annual Fall Consignment Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 4 **Chilton, Wis.,** Calumet "400" Foundation Sale, Orrin W. Meyer, Chilton, Sale Mgr.

Nov. 4 **Dundee, Ill.,** Pond Gate Dispersal, Baird & Darcey, Waukesha, Wis., Sale Mgrs.

Nov. 4 **Warsaw, Ind.,** 12th Warsaw Holstein Sale, Management Leland J. Osborn, Warsaw, Ind.

Nov. 4 **Rochester, N. Y.,** (Monroe Co. Fairgrounds) Monroe-Livingston County 3d Annual Sale, Harris Wilcox, Sale Mgr., Bergen, N. Y.

Nov. 6 **Meadville, Pa.,** Northwestern Pennsylvania District Sale, Joint Management Pennsylvania Holstein-Friesian Ass'n, and R. Austin Backus, Mexico, N. Y.

Nov. 6 **Weiser, Idaho,** Intermountain Institute Dispersal, R. E. Everly, Sale Mgr., 615 New World Life Bldg., Seattle 4, Wash.

Nov. 6 **Waukesha, Wis.,** The U. S. National Blue Ribbon Sale, Management Baird & Darcey, Waukesha and Watertown, Wis.

Nov. 6 **Akron, N. Y.,** Maple Lea Farms Sale, Fred and Vernon Long, owners; Harris Wilcox, Sale Mgr., Bergen, N. Y.

Nov. 8 **Espyville, Pa.,** S. M. Crom Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Nov. 7 **Watertown, Wis.,** The U. S. National Blue Ribbon Sale, Management Baird & Darcey, Waukesha and Watertown, Wis.

Nov. 9 **Gowanda, N. Y.,** Vernon Rose Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 10 **Lapeer, Mich.,** 10th Annual Sale Lapeer State Home and Training School, A. B. Clark, Dept. of Agriculture, Lansing, Mich., Sale Mgr.

Nov. 11 **Williamston, Mich.,** 39th Wolverine Sale, C. B. Smith, Sale Mgr.

Nov. 11 **South Gibson, Pa.,** Rosegdale Farms Dispersal (F. F. & R. A. Rosegquie), R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 11 **Bedford, N. H.,** Joppa Hill Farm Consignment to Greeley Hill Farm Dispersal, W. A. Baker, Exeter, N. H., Sale Mgr.

Nov. 13 **Dundee, Ill.,** Sleepy Hollow Farm Dispersal, Kent M. Ryan and Kenneth Peissig, Sale Mgrs., Dundee, Ill.

Nov. 13 **Mankato, Minn.,** 5th Annual South Central Minnesota Holstein Ass'n Sale, Hugo Albright, New Ulm, Minn., Sale Mgr.

Nov. 14 **Lockwood, N. Y.,** Herman Porter Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 15 **Wooster, Ohio** (Fairgrounds) Ohio Breeders' Sale, Management Ohio Holstein-Friesian Ass'n.

Nov. 16 **Lancaster, Pa.,** 93rd Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 18 **Honesdale, Pa.,** M. & G. Kaufman Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Nov. 18 **Claremont, New Hampshire.** Morningside Stock Farm Dispersal, W. A. Baker, Sale Manager, Box 231, Exeter, New Hampshire.

Nov. 20 **Kirkland, N. Y.,** Charles Dawes & Son Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 21 **Westerlo, N. Y.,** Otto Messer Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Nov. 21 **Van Wert, Ohio,** Ohio Breeders' Sale, Management Ohio Holstein-Friesian Ass'n.

Nov. 25 **Franklin, N. Y.,** Walter and Pearl Whitbeck Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Nov. 26 **Middletown, Pa.,** Grand View Farms Sale, C. S. Erb & Co., owners and Sale Mgrs.

Nov. 28 **Denver, Colo.,** Colorado State Sale.

Nov. 27 **Ancram, N. Y.,** Joyce Kittinger Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Dec. 2 **Wausau, Wis.,** Anton Hoeffer Dispersal, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Dec. 6-7 **Earlville, N. Y.,** 260th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Dec. 7 **Waukesha, Wis.,** Blue Ribbon Annex Sale, W. L. Baird & Francis Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Dec. 8 **Watertown, Wis.,** Wisconsin Breeders' Sale, Baird & Darcey, Sale Mgrs., Watertown and Waukesha, Wis.

Dec. 9 **Cary, Ill.,** 5th Annual 4H and FFA Project Sale, sponsored by the Curtiss Candy Company.

Dec. 11 **Williamston, Mich.,** Wolverine Invitational Sale, C. B. Smith, Sale Mgr.

Dec. 16 **Warsaw, Ind.,** 13th Warsaw Holstein Sale, Management Leland J. Osborn, Warsaw, Ind.

Dec. 21 **Lancaster, Pa.,** 94th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

1951

Mar. 19 **Tulsa, Okla.,** (Fairgrounds) Tulsa Spring Classic, C. G. Abercrombie, Sale Mgr., Vinita, Okla.

May 7 **Oconomowoc, Wis.,** Top-of-the-Crop Sale at Pabst Farms, Inc., A. W. Petersen, Sale Mgr.

COMING EVENTS—

Nov. 28—North Carolina Holstein-Friesian Ass'n Annual Meeting.

Dec. 14-15 **Rockford, Ill.,** Annual meeting Holstein-Friesian Association of Illinois.

Jan. 8-12 **Harrisburg, Pa.,** Pennsylvania Farm Show, Holsteins judged Jan. 9 by Paul B. Miesner.

Jan. 10 **Harrisburg, Pa.,** Pennsylvania Holstein Association Annual Meeting, J. A. Fulchibld, Secretary, Berwick, Pa.

Jan. 31—Toronto, Ontario, Annual Meeting Holstein-Friesian Association of Canada.

Mar. 17—Tulsa, Okla., (Fairgrounds) Tulsa Spring Classic Show.

Calendar of 1950 Fairs

Nov. 14-22 Royal Winter Fair, Toronto, Ont., George E. Raithby, Nov. 15-16-17.

Nov. 25-Dec. 2 International Livestock Exposition, Chicago, Ill. (No dairy cattle).

The Cover

(Continued from page 28)

of Ponderosa Governor Aaggie Ormsby (a son of Governor Fobes Ormsby Aaggie) and out of Pride Hengerveld Bess, a daughter of Pathway Ormsby Fobes, and was also bred by John Erickson. Ormsby Bess Pride Hengerveld was brought to the Dunloggin herd as a heifer and topped the Maryland State Sale in 1942 when Mr. Remsberg purchased her.

Harden Farms, Camden, N. Y., purchased Marcy as a bred heifer in the 1947 Invitational Earlville Sale, paying $800 for her. Ed. Harrison had done the picking for that sale and had persuaded Homer Remsberg to make the consignment. In the Harden herd she has made two records, both in DHIA. At two years and eight months in 365 days she made 17,109 lbs. milk, 610 lbs. fat, and in her second lactation at three years, ten months, she made in 310 days, 17,110 lbs. milk, 617 lbs. fat (both 3X records). Her present calving was at four years, eleven months and on her first test she milked 82.6 lbs., testing 4.4%, which according to our figuring would be approximately 109 lbs. fat credit for her first thirty day period. She has two young daughters at Harden Farms, neither yet in production (Lowvale Leader Marlene and Harden Farms Supreme Marie) and also her young son by Dunloggin Deen Var, for which many handsome offers have already been refused because of plans for his future use at Harden Farms.

At Indianapolis, Marcy was showing somewhat at a disadvantage because of the calving situation, but was able to win her class and take Reserve Grand Championship.

Brattleboro Addition

On another page we present the report of the action of the Board in regard to the building of an addition to the office building at Brattleboro. We wish to commend the Board on finding what we feel is a wise solution of the Association's problem.

While there are doubtless many locations that would have material advantages over Brattleboro in the way of accessability, etc., it is a very serious matter for an association like ours to pull up its roots and move, disrupting its office for years, and particularly at this time running the hazards of going into a new labor market where it has no history of employment and attempting to build up a new clerical force in a period when we already have substantially full employment in all areas.

Five Generations Over 800-lbs. Fat

With the 2X production of our Governor daughter, Carnation Homestead De Kol Mildred, (852.8-lbs. F.) we have completed five generations all over 800 fat. The five are listed below.

Gerben Parthenea Piebe D.K. 3rd	5y	11m	4X	820.8 F.
Carn. Romeo Piebe De Kol	4y	11m	4X	928.4 F.
Carn. Ormsby Mildred De Kol	6y	10m	4X	816.5 F.
Carn. Hazelwood Mildred	5y		3X	827.3 F.
Carn. Homestead D. K. Mildred	5y		2X	852.8 F.

OUR NEW HIR AVERAGE:

66 COWS 2X 305d 16017 M. 3.7% 627 F.

When this is officially reported it will be with the comment—**"the highest average ever recorded of a 2X herd of this or any comparable size".**

Sons of Chimacum Valiant available.

We have a yearling daughter of our "Mildred", a long-bodied heifer, dairy all over, sired by Chimacum Valiant — through her we confidently expect to complete six generations over 800 of fat.

Naches Holstein Farm

CLAYTON F. ALLARD **Route 8** **YAKIMA, WASHINGTON**

Actually, the matter of a central location is of relative unimportance to the membership, which does practically 100% of its business with the Association by mail.

We feel that the Board has made a very wise decision and one that will settle the needs of the situation with a minimum of work interruption and friction. Incidentally, the American Guernsey Cattle Club, which some refer to as a well managed institution, is building its new home in its present village location at Peterborough, New Hampshire, which is even further off the beaten track than Brattleboro.

Our Apologies To Waupaca

Waupaca County Club Agent Richard F. Halbach calls our attention to an error in our October 21 editorial. We stated that in a well known livestock magazine an editorial reports extensive crossing of Angus sires to the bottoms of Holstein herds in the Waupaca, Wisconsin, area, with 25,000 cross-bred calves being produced for beef in that area.

Upon checking our original source (Breeders' Gazette) we find an unintentional misquotation. The area referred to was Waupun, Wisconsin, rather than Waupaca. We hasten to make the correction and apologize for this unintentional slander of Waupaca County.

Mr. Halbach in commenting on the matter states: "In my travels about the county I have yet to see an Angus-Holstein cross. Badger Breeders' Cooperative which serves Waupaca County doesn't have any Angus bulls, and while there are a few farmers breeding to Curtiss Candy, I don't know of that have crossed Angus on Holsteins. The beef business in this area is so relatively unimportant that the Wisconsin Crop Reporting Service listed it in the miscellaneous column of total farm income. The only things that are mentioned are milk, 55%, cattle and veal calves 11%, chickens and eggs 10.5%, hogs, 9.6%, potatoes 5.3% and all others 9.1%."

Round Table—

OPPOSES COLOR RULE CHANGES

Editor, The Holstein-Friesian World:

May a farmer breeder give an opinion on the subject of color markings? Yes, I do think we are getting our Holstein too black.

Our herd here was started in December 1916 by my husband's father. Up to about ten years ago we never had a calf with a black leg or black in switch. In the last few years we have had some trouble, with both black legs and switch and a very few with mixed off colors, (greyish or reddish black).

The males were vealed and heifer calves sold for breeding as grades. There wasn't any trouble to sell these.

I myself hate the mixed markings more than the too black. These were from purebred registered stock all the way back to Holland. I know what makes these off colors or too black crop out, but does the other fellow? The buyer know?

I have seen strains of off color Holsteins in some pretty well-known herds, and at shows and sales. Worst of all, most of these bloodlines are of a very heavy milking strain and therefore were kept for breeding. Same thing happens in the breed's black bloodlines.

I am for breeding out the off colors and the black legs and switch. It can be done. If it is not, I can see in the future years we may have pure black Holsteins. This is not a far-fetched idea of mine. When we first started having trouble with the too black, a first calf heifer gave birth to a very small heifer calf which lived only a few hours. We were very surprised when we first took a look at this calf. Just one leg had a bit of white and a little white on the belly. The rest of the calf was a pure black, a black as black as the darkest night. Both the calf's dam and sire were from dark colored cow families.

We should have a definite rule and keep it. Black and white—white feet and switch and white belly.

There is no picture in the world prettier than a picture of Black and White Holsteins in a green pasture (white legs and white switch).

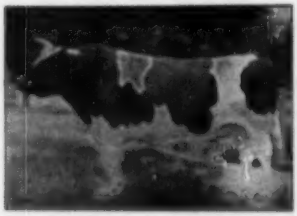
AGNES J. MILLS

Maplewood Farm, Coggon, Iowa

OPPOSES COLOR RULE CHANGES

Editor, Holstein-Friesian World:

At the meeting of the Rules Committee at Syracuse in June, I urged the committee to re-evaluate the requirements a breeder must meet to be awarded the Progressive



HARTWOOD MARLOW PRINCE
ALMA BURKE 952003

The first three daughters of our young sire, Hartwood Marlow Prince Alma Burke, to freshen have now made over 400 pounds of fat — two of them still on test. Here are their records for your observation:

Marlow Alma Burke Hope No. 2876435
365d 2y 1m 2X 12,990 3.76% 489.10 (SA)

Marlow Alma Burke Ormsby No. 2853751
246d 2y 8m 2X 11,268 3.85% 434.50
(Still on Test)

Marlow Princess Alma Burke Ideal No. 2876440
306d 2y 5m 2X 10,376 3.95% 410.00
(Still on Test)

Here is positive proof that this young sire is definitely transmitting his World's Record background on through to his offspring. Young sires of this choice breeding are available. Contact us now. We are always happy to receive visitors at our farms. We invite you to see our herd — you are always welcome.

Marlow Holstein Farms Box 148 **Mankato, Minn.**

J. C. Marlow, Owner

Johnny Rabbek & C. W. Sonnabend, Operating Partners

Breeder Award. They tossed the suggestion back to me with the recommendation that I submit something in writing at the next regular meeting to be held in Chicago in December.

From discussion with breeders generally, it is my humble opinion that the rank and file of breeders do not place much emphasis on this award of our association. At least, if it is a valuable recognition let us ask ourselves—How does it happen that only 61 breeders won the award in 1949? Certainly the requirements are not high. What keeps most breeders from qualifying? Let's brief the requirements:

1. All animals over one year registered in the Holstein-Friesian Association of America Herd Book. O.K.

2. 75% of all milking females bred by owner. O.K.

3. All cows on test in A.R. or H.I.R. with different requirements for each. For instance, on 2X milking with 15 cows or less, 400 lbs. of fat. Not bad—certainly not too high.

4. Two-thirds of the animals classified with an average score of 80 points. This is just half-way between "Good" and "Good Plus." Shouldn't this be raised to at least 82 points?

5. Clean T. B. test. O.K.

6. Clean Bang's test if not calfhood vaccinated, and clean test on all animals over 30 months if calfhood vaccinated. What particular merit is there to this requirement? We all know that calves vaccinated at 4 months will clear up much sooner than those vaccinated at 8 months, but what of it? We also all know of outstanding herds where the entire herd has been adult vaccinated, and therefore are probably all positive. But these same herds often have more young females to sell to other breeders than do the owners of all-clean herds. There are many good cow men who feel that owning an entirely clean herd is like living on a keg of dynamite. We also know that some laboratories seem to find many less positive cows than do others, in the same state. Isn't there just as much chance that laboratories in different states will also vary?

Now, let's ask the question—Why not let Rule 6 read: "The herd shall be under State and Federal supervision for the control of Bang's disease, under Plan A, B, C or D.

7. The breeder must be a member of the State Association. O.K.

That's all there is to it. Now what can we add which will help make the award throw the spotlight on the more Progressive breeder? Here are a few suggestions:

1. Many breeders think that lifetime production records are very important. Why not require that a herd have at least one 100,000 lb. cow for each 25 milking females? You don't find this kind of cow in an unprogressive breeder's herd.
2. Why not require that a breeder has developed at least one silver medal production or type bull?
3. Why not require that in addition to being a member of his state association he shall be active in the program of the association? In other words, a worker, not just a "joiner."
4. As indicated above, raise the average classification score to 82 points.

This is enough to give an idea of some possibilities. You may or may not like any of them. So far only 167 breeders in the whole United States have won this award since it was started in 1939. If you are interested in helping to make our Progressive Breeder's Award mean more to a cow man, please write the **World** Round Table or the Rules Committee. Let's have your suggestions.

ERNEST M. WRIGHT

Waterloo, Iowa

PABST SIR REGAL FOBES

This is a new picture of this old campaigner. He was first prize aged bull, senior and grand champion, at Wisconsin, his only show of the year to date. (Pabst)

News of the Trade

DEATH CLAIMS WINDY SHADE GOLD MEDAL SIRE

Winterthur Posch Ormsby Fobes, popular Very Good Gold Medal sire at S. J. Johnson's Windy Shade Farms, West Chester, Ohio, died September 19th. He went down September 15th with what was apparently a back or vertrebrae injury and then developed pneumonia.

Mr. Johnson writes, "Art Caster and I were like two lost kids—and even today Posch's empty pen makes us heart-sick. We had great regard and affection for the big black bull which almost amounted to reverence."

"Posch" leaves at Windy Shade his 3-year-old 791-lb. 2X son from their noted "Canary" family. This bull has yearling daughters that are flashy and promising. They also have a 9-month-old son of Pabst Roamer from their Excellent "Canary" daughter of "Posch." This youngster will be in service early in 1951. As a third sire, they have repurchased a fine 2½-year-old inbred son of "Posch" from a 720-lb. 3.9% 3-year-old V.G. daughter of "Posch" owned by Merlin Lentz, Gibsonburg, Ohio. This bull has some highly desirable yearlings and calves in the Lentz herd.

It is the intention at Windy Shade to perpetuate the blood of "Posch" through these three sires, two of which are from V.G. dams, the other from an Excellent cow. All three are backed by Gold Medal paternal sires and grandsires, and one by a maternal Gold Medal sire and grandsire.

"Posch" has 38 daughters in the Windy Shade herd, 20 of them yet to freshen with their first calves, plus about 30 head safe in calf to his service. He has laid the foundation for a greatly expanded influence on the breed through widespread artificial service, both from Windy Shade Farm and from Pabst Farms when he was there on lease for a six-months period a year ago.

OLIRLICH COW HONORED

Special recognition for her lifetime production was given May Valentine Ormsby Countess at the recent Barron Wisconsin, 4-H Achievement day by the Wisconsin Dairymen's Association. Cited for the "highest living lifetime record of Production for the Holstein breed in Wisconsin in 1950," May has now reached over 175,000 pounds of milk and over 6500 pounds of fat. She was bred and developed in the Olirlich herd of Irvin Lichtenwalner near Barron. She is the third generation of a trio that all lived to be over 15 years and produced over 6000 pounds of fat.

MAY VALENTINE ORMSBY COUNTESS
Bred and developed by Irvin Lichtenwalner, Barron, Wis., she was cited by Wis. Dairymen's Ass'n. as the highest living lifetime producer in the state for 1950.

TWO SHARE WARD STEVENS SCHOLARSHIP

The second annual $500 Ward W. Stevens Holstein Scholarship was shared this year by Lawrence Specht, Roscoe, Sullivan Co., N. Y. and Francis Trerise, Potsdam, N. Y., both in their senior year at Cornell.

Specht (rhymes with pray) grew up on his grandfather's farm at Roscoe after the death of his father and mother. He was valedictorian of his high school graduating class and has been an excellent student at Cornell where he has taken a general course in agriculture, majoring in animal husbandry. During his first three years at Cornell he has held Carl E. Ladd and Robert M. Adams Memorial scholarships, and one-half of a Roberts scholarship. He was grand champion dairy showman last year at the student livestock show, and is a member of the senior agricultural honorary society, Ho-Nun-De-Kah. After his graduation next June he hopes to find work with a good Holstein herd.

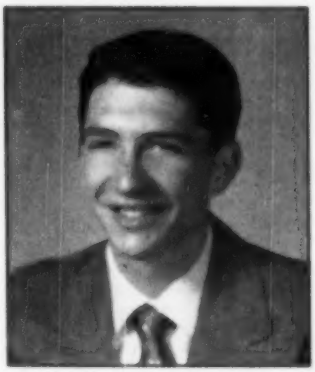
Trerise was born and raised on a St. Lawrence Co. farm. His father died in a farm accident when he was 11, and from that time until he entered college he and an older brother operated the farm with his mother and three younger children. He was an athlete and leader in high school, and valedictorian of his class.

At Cornell Trerise has held two Ladd scholarships and one Roberts scholarship, balancing his college budget with part-time work during the past two years. Extra curricular activities include the Round-Up Club, the 4-H Extension Club, Poultry Club, Wesley Fellowship, Alpha-Zeta, and the Young Co-Operators. He is on the Ag-Domecon Council, and treasurer of Ho-Nun-De-Kah. An older brother graduated from Cornell last year, and a younger sister is now beginning her freshman year on a scholarship. Trerise was top man in the 1949 Eastern Intercollegiate Poultry Judging Contest at Madison Square Garden.

Both boys will be guests of the New York Holstein-Friesian Association at their annual meeting and banquet in January.

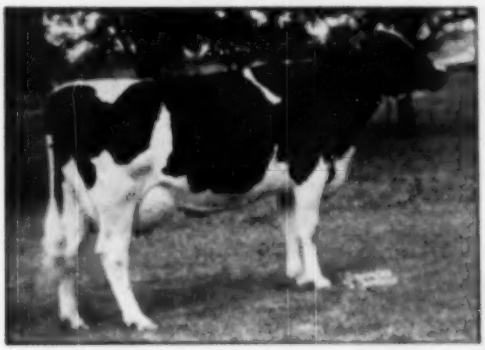
WARD STEVENS SCHOLARSHIP WINNERS

FRANCIS TRERISE



LAWRENCE SPECHT

"LASSIE BELLE" - GRAND CHAMPION At the INTERNATIONAL



SENSATION HIGHLINE LASSIE BELLE

1st prize 3-year-old, senior and grand champion, International Dairy Show, Eastern States and Dutchess Co. Fair, 1st 3-year-old New York State Fair, 1950. Undefeated 2-year-old at three shows in 1949 and nominated for All-American.

HIR 2y 9m 2X 511d 12684 3.9 491.1
Again on test
HIR 3y 9m 2X 1266 8850 3.8 338.8

TWO 1950 VIEWS OF HER UDDER

Lassie Belle and her dam were both bred here at Highline Farm, and our entire herd is of similar breeding — Ormsby Sensation 45th and Marathon Bess Burke 10th. Seven of her eight 4th generation ancestors carry at least one cross to "45th" —and the other has two MBB 10th crosses.

Her sire is Ellbank Jewel Sensation, senior sire at Alton Wright's Ellbank Farm and now in heavy service in our herd. He is a son of Pride Sensation Jewel Ace, and from the 755-lb. 4.1% 2X "Lassie", daughter of Newmont Trixy Ormsby Prince (Gold Medal).

Lassie Belle's paternal brother, **Ellbank Topper**, is our junior sire, owned jointly with Alton Wright and Ralph Smith of Poughkeepsie, N. Y. We have 13 of his promising young daughters, the oldest of which is "Three B", pictured with Lassie Belle in our winning produce.

Lassie Belle's dam has a series of good records (see picture) and was a blue ribbon winner at the Dutchess County Fair in 4-H and Open Class competition. Her dam, a daughter of "Excellent" Newmont Ormsby Perfection Lad, had 2X records of 637 and 547 lbs. fat and stands as the cornerstone of a cow family in our herd possessing great size and strength, outstanding type, high production and good test throughout.

We have been working toward a top Ormsby Sensation 45th bred herd for eleven years, and it is a satisfaction to have Lassie Belle as a result of these years of effort. Production records are improving each year — of the 28 milkers in the present herd, 12 have records from 550-600, 5 from 600-700, and 2 with 704 and 768 lbs. fat — all on strictly 2X milking and ordinary farmers care.

TEN OF THE GOOD ONES NOW BRED TO LASSIE BELLE'S SIRE — YOUR CHOICE MIGHT MAKE YOU A GREAT HERD SIRE.

HER DAM AS A 4-YEAR-OLD

WESTWIND ELLBANK BONNIE BELLE

A blue ribbon winner at Dutchess Co. Fair in 1943, 1944 and 1948. 2x records: 2½y 371; 3½y 483; 4½y 704; 6y 579; and now has 290 lbs. in 100d at 7½y.

UNDEFEATED PRODUCE—1950

PRODUCE OF WESTWIND ELLBANK BONNIE BELLE

"Lassie Belle" and "Three B" — 1st prize produce of dam at Eastern States, New York State Fair and Dutchess Co. Fair, 1950.

HIGHLINE FARM

F. M. WIGSTEN & WARREN WIGSTEN
PLEASANT VALLEY, NEW YORK

Junior Page - -

JUNIOR ACTIVITIES IN NEW JERSEY

Junior Membership

The New Jersey Holstein Association has 57 junior members, who are active in 4-H club activities. By special arrangement they pay $1.00 yearly dues instead of the regular $5.00 required of adult breeders. This junior membershipment entitles them to all of the association privileges except holding office. By virtue of the fact that they are also junior members of the Holstein Association of America, they can register and transfer black and whites at the reduced rates until they have reached 21 years of age.

The State 4-H Show

This year the annual 4-H dairy show for all breeds was at Flemington Fair in the week of August 28th with 260 animals entered. Holstein Day was on the 31st with 106 head of black and whites on parade from all parts of the state. Only the better animals were eligible to come from the different counties. All entries were grouped according to their type. The supervisors of the 4-H project give high rating to the educational value of unofficial classification at such shows. It is almost the same as the so-called Danish system but it makes use of the terms used in the official type program. In this way the breeders of tomorrow become familiar with the essentials of the type rating program of today. In club meetings, however, they are told about the probability of change in the rating as the animals grow older. But in the light of recent studies in type changes by the West Virginia and New Jersey Experiment Stations, the present grading program at these junior shows seems justified. In West Virginia 102 Ayrshires were type rated at 6 months intervals starting at 6 or 12 months of age, until 4 or 5 years old. The range was as follows: Five animals (4.9 percent) were classified the same when rated as heifers and milking cows, 52 (51 percent) changed only one grade, 39 (38 percent) varied two grades, and only 6 (5.9 per cent) varied three grades. Hyatt and Tyler of the West Virginia Station and Conklin of the Ayrshire Breeders' Association reported these results. The New Jersey study on Holsteins has not run quite long enough to be published, but preliminary analysis shows it to be interesting and worthwhile.

The breakdown of the ratings of the 106 head at Flemington was 1 Excellent, 44 Very Good, 36 Good Plus, 24 Good, and 1 Fair, Professor Arthur Merrill of the Connecticut College of Agriculture did the judging. His remarks relating to the quality of the stock, and the showmanship displayed were very complimentary. The Grand Champion Female with Excellent rating was Modelyne Fair Lady Chieftain owned by John I. Stryker, Jr. of Neshanic. This 4-year-old was second place winner in a strong class at the Annual Black and White Show at Far Hills on August 19th and Grand Champion at the Trenton Fair in September. She was then entered at the International Dairy Exposition at Indianapolis at the time this was written.

Emphasis on Production

Exhibiting at the fairs is always a very showy part of the 4-H dairy program, but making commendable records at the pail will pay most of the bills and always will continue to be the feature that should receive most attention by both the juniors and their leaders and parents.

Last year the average yearly production of the twenty-two milking club Holsteins that finished yearly records in Hunterdon County averaged 11,452 pounds of milk and 419.8 pounds of butterfat. Two years ago a casual random selection was made of 23 ex-4-H dairy club members who then had herds of their own and were members of dairy herd improvement associations in New Jersey. The average yearly production of their 658 cows was 9820 pounds of milk and 378 pounds of fat. That same year the average production of all Dairy Herd Improvement Association cows in the state was 8800 pounds of milk and 342 pounds of fat. The majority of the 23 owners mentioned had Holstein herds.

MODELYNE FAIR LADY CHIEFTAIN Owned by J. I. Stryker, Jr., Neshanic, N. J. Second prize at 1950 New Jersey B & W Show. Winner of Mrs. Mark Keeney award for best 4-H animal shown. Grand champion at State B & W Show and Trenton Fair 1950. Entered at Indianapolis for the International.

A Hard to Beat Record of Calves Sold for 4-H Program From One Herd

When it comes to a breeder selling purebred Holstein calves for 4-H work the record piled up by Stanley B. Roberts and Sons of Montague, Sussex County, New Jersey is hard to beat. We wonder if any Holstein owner in the country can equal it, considering the size of the herd. Since January 15, 1946 the Roberts have sold 32 head of purebred Holstein heifer calves and two bull calves to 4-H members in the Northern New Jersey area. Most of these are in Sussex County. All of them were sired by one bull, namely, Ellbank Ormsby Pat. When each of these calves was purchased, the young buyer was asked to be sure to grow his animal out properly and to plan to show at the county fair throughout the years of the animal's life. During the past several seasons one of the biggest events in Northern New Jersey has been the Sussex County Farm and Horse Show which includes a dairy show for both adults and juniors of all of the breeds. The get-of-sire class has been won each year on the progeny of one of two different bulls at the Roberts Farm. The young owners have felt honored to have animals considered good enough to qualify for entry in this important class of the open show. The Roberts herd numbers 42 milking cows and the average age at which they leave the herd is 10 years. This is at least 2½ years more than the average for the country. In addition to the club stock sold, 23 heifer calves and 10 cows were sold to adult breeders for foundation purposes. Admittedly, the owners must do a good job of herd and individual cow management to be able to sell the above mentioned number of females and still be able to have enough replacements for themselves.

—E. J. PERRY

INTERNATIONAL JUNIOR HOLSTEIN SHOW 4-H AND FFA DIVISION

An excellent showing of Holstein juniors was held starting Saturday October 7 with M. J. Regan of the University of Missouri as judge. There were 94 head of Holsteins. The entries were all rated in three classes of Gold Emblem, Silver Emblem or Bronze Emblem. Championships were then awarded. Senior and grand championship went to John I. Stryker, Jr., Neshanic, New Jersey on his great four-year-old

Modelyne Fair Lady Chieftain, who later placed second in the open four-year-old division. Reserve senior champion was a two-year-old heifer, Lafer Pet Inka Veronica, exhibited by Richard E. Lawrence, Marion, Ohio. The junior championship award went to the heifer calf Maggie Reburke Pansy exhibited by Judith Anderson, Belleville, Wisconsin. Miss Anderson will be remembered as the winner of the Howard Clapp trophy in 1949 at Wisconsin State Fair. The reserve junior champion was Cash-Mar Dunloggin Dixie Doll, exhibited by Jerry Freser, Bridgeport, Ind. This was a junior yearling heifer. In the state herd contest Indiana placed first and New York second. A showmanship contest was held in each breed, the Holstein winner being Donald House, Avon, N. Y. and reserve champion Glenn Cook, Elkhart, Indiana.

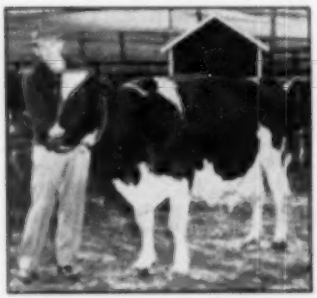
An invitational dairy cattle judging contest was held with separate contests for 4-H and FFA teams. In the FFA division California was the winner with a team from Tulare, California. High individual Holstein judge was Alden Louer, of Oklahoma.

In the 4-H section the winning team came from Alexandria, Kentucky with Patricia Mastellet, Tridelphia, W. Va. the top judge in the Holstein classes.

EUNICE IS DEAD

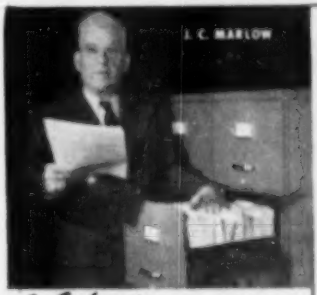
C. G. Mortimer Jr., Westfall Farm, Port Jervis, N. Y., R.F.D., reports the death on October 7 of his great brood cow, Eunice Jewel Dutchland 1997300 from complications following her ninth calving. She would have been 13 in December and will be remembered as the shining star of the herd under the Westfall Index for cows (World August 19). A daughter of Newmont Jewel Pride, she was bred by Carroll H. Landon at New Haven, Vermont and came to Westfall in 1941 as one of a group of nine sisters. Calving first at three years, eight mos. of age, she has since freshened practically once a year. Her calves have included three bulls and six heifers. Five of the heifers are in the Westfall herd, one having been lost from hardware disease when young. One of the sons, Westfall Sensation Research, is back at Westfall Farms after breeding over 5,000 head in his years of service at Walker-Gordon. Her second son, Westfall Eunice Federate, is now standing at the New Jersey Experiment Station at Beemerville and owned by a syndicate of five breeders, including the Experiment Station and Westfall. Her last calf is yet unnamed and will be retained for service here.

Eunice was officially classified Excellent in eleven-year-old form. Her lifetime record for eight lactations is 4623 lbs. fat 125,067 lbs. milk 3.7%, her highest year being in seven-year-old form when she made 797 lbs. fat, 21086 lbs. milk.



EUNICE JEWEL DUTCHLAND 1997300
With the owner of Westfall Farm, Charles G. Mortimer, Jr. Picture taken when Eunice was in her 12th year. Picture courtesy of Sussex, N. J. Independent.

My old pal Luke says, "That old complaint, 'my feet are killing me' ain't no joke, as latest reports prove that about one in every three traffic victims is a pedestrian."



J. C. says:

Every word we say about the Marlow Milker is backed up by rock-solid facts . . . *proved* by hundreds of letters from outstanding breeders, men of unquestioned reputation and truthfulness. When men like these state that the Marlow has stopped the major cause of mastitis in their herds, increased milk production, saved cows and boosted their dairy profits—you can take their word for it. Better yet, *ask* any Marlow user, or mail the coupon for a list of Marlow users . . . men you can visit or write to. They'll tell you what the Marlow has done for them—*increased* their production and dairy income. And it will do the same for you!

COMING: *production results from the $1000 "Before and After" Sweepstakes. Watch for them!*

The Marlow is not just another milker —IT'S DIFFERENT!

ASK ANY MARLOW USER

Here's Proof!

the Marlow Milker

MAKES HEALTHIER UDDERS
BUILDS PRODUCTION
INCREASES PROFITS
KEEPS COWS IN HERD

Proof!

Roger Goodall, Bangor, Me. says: "Mastitis has disappeared since the Marlow was installed. Udders are in better condition and teat erosion has cleared up."

Proof!

G. A. Weeks, Lawrence, Kan. says: "After using the Marlow 5 months, we no longer have trouble with swollen udders or sore, lumpy teats. The teats are soft and pliable and production has gone up."

Proof!

Arthur Krause, Berrin Springs, Mich. says: "Before I got my Marlow I always had mastitis trouble and had to ship some good cows. The Marlow cleared up the mastitis and I've had Grade A milk ever since."

MARLOW MILKER

J. C. MARLOW MILKING MACHINE CO.
Dept. W, Mankato, Minn.

● Please send "What Leading Dairymen Say About The Marlow Milker."

Name _____

Address _____

Postoffice _____

Index of Advertisers - - -

A

Anchor Serum Co. (Mastitis) 107
Andis Clipper Co. 107
Anker Farm 9
Apple Creek Dunloggins 42

B

Baird & Darney 108
Baker, W. A. 109
Bancroft Acres 110
Barker, Howard C. 110
Barney, Charles 88
Barney, Paul C. 96
Barney & Phipps 74
Barr, R. H. 60
Barron County Holsteins 8, 9
Baughman, F. C. 42
Beacon Milling Co. 83
Bell Jr., John A. 94
Beesley Holstein Farm 9
Biehl, C. 88
Bo-Cann Farms 50
Boule Bros. 60
Box 600 88
Box 601 96
Box 605 88
Breeders' Directory 111
Brigsen Farm 67
Butterfly Farms 110

C

Carnation Milk Farms 18
Carnations of Ohio 60
Cashman Farm 51
Cedar Lane Farm 43
Centralia Milk Farm 38, 39
Central Wisconsin Breeders 38, 39
Clyde Hill Farms 90
Colorado State Sale 46, 47
Conde Milking Machine Co. 91
Conner Prairie Farms 106
Cornell Farms 61
Corse Press, Inc. 64
Cortland Holstein Bull Ass'n, Inc. 52
Cowphilosophy 114
Creston Farms 90
Crom, R. A. 60
Curtiss Candy Co. Farms 37

D

Dane County Holstein Breeders' Ass'n 110
Davis Sons Mill Machinery, H. C. 45
Dawes Chas. A. 13
Dellinger, M. & F. Co. 42
Devine's Mount Hope Farm 64
Dunloggins of Ohio 42

E

Eerdswell Farms 77
Elgin County Holstein Breeders' Club 88
Elmcroft Farm 37
Emobs Farm 9

F

Farnam Co. 98
Fenstermaker, J. O. 110
Ferguson, J. W. 110
Fernbrook Farm 53
Foregate Farm 17
4th Artificial Breeding Ass'n 16
Franklin Serum Co. 107
Franksville Specialty Co. 89

G

Glenoden Farms 84
Golden Arrow Farms 89
Graham Scientific Breeding School 96
Great Brook Farms 96
Green Lawn Farm 10
Green Meadow Farms 82

H

Hales & Hunter Co. 61
Har-Mar Farms 88
Hartford Livestock Insurance 95
Hartsbrook Farm 96
Hays, Lid 109
Hawthorn-Mellody Farms 45
High Hedge 87
Hickory Creek Farms 11
Hoeffer Dispersal, Anton 74
Holstein-Friesian Ass'n of America 5
Holstein-Friesian Ass'n of Canada 109
Holstein-Friesian World 72, 113

I

Imig Brothers 88
Inter-County Dairy Cattle Ass'n 108

J

Jefferson County Holstein-Friesian Ass'n 110
Joppa Hill Farm 49

K

Kelco Farm 54
Kent County Holstein Breeders' Ass'n, Inc. 88
Kieffer, George 98
Killybracken 61
Kyland 2

L

Laacke Co., R. 107
Larro Milling Co. 7, 97
LeGear Medicine Co., Dr. 65
Lehner, Howard N. 38
Lewis & Son, Charles 68
Lindow Brothers 69
Locvale 70
Loganbell Farms 4

M

Maple View Farm 73
Marlow Holstein Farms 31
Marlow Company, J. C. 31
Mathews Supplement 107
Medaker Farms 32
Melody Lane 68
Michigan State Institution 4
Mooseheart 51
Morlock, B. 88
Morningside Stock Farm 48
Morton Salt Company 63

N

Naches Holstein Farm 30
National Food Company 89
National Pedigree Company 109
New England States Holstein-Friesian Association 78
Newman Holstein Farms 84
Nockdale Holsteins 57
Nutritional Research Associates 107

O

Ohio Breeders Sale 104-105
Osborn, Leland J. 110
Osborndale 3
Oxford Holstein Breeders Association 110

P

Pabst Farms, Inc. 4
Paganok Farms 106
Paper Machine Company 89
Perth County Holstein Breeders Association 88
Petersen, A. W. 100
Platte Valley Farm 37

Q

Quaker Oats Company 13
Quality Farm 92

R

Ra-Co-Da Farm 60
Ramsay, Roland 37
Ridings, De Alton 96
Rolling Knoll Farm 70
Ryan Crest Farms 98

S

St. Croix County Hospital 14
Sakura Farm 3
Schutsholm Farm 9
Shore, Hardy 110
Shaw, Harold J. 67
Shumway, Leon M. 88
Sheep Hollow Dispersal 44
Smith, C. B. 110
Southwest Virginia Holstein Breeders Association 112
Sprunger, S. C. 110
Steel-Bilt Proving Farm 78
Stalts, Edward 66
Strohmeyer & Carpenter, Inc. 110
Sunbeam Corporation 65

T

Trunlan Farm 75
Tyler Farms 14

U

Utah State Industrial School 75

V

Van Wert County Sale 52
Verpana Farm 56
Vio Bin Corporation 73
Vol Blood Holsteins 45
Vosburgh, Charles 110

W

Walt Farms 12
Waterloo Pedigree Company 108
Wayne County Home 52
Weber Bros. 8
Weaverdale Farm 42
Wesenberg & Son, Emil 88
Western Condensing Company 71
Westlea Farm 66
Weston Manufacturing Company 65
Wetmore, F. C. 110
White Hill Farm 108
Wigsten & Son, F. M. 32
Willeben Farm 87
Winterthur Farms 115
Wisconsin State Department of Public Welfare 12
Wittmus & Son, Wm. C. 88
Wolverine Fall Invitational 10
Wolverine Sale 92
Wusthrich Creamery Company 15

Z

Zeldenrust Farm 15

A GREAT FOUNDATION COW

BUILD ON THE BLOOD OF ORMSBY SENSATION 45th

GENE MARATHON SEGIS
Very Good

ADVERTISEMENT
No. 5

IN THIS SERIES OF ADVERTISEMENTS WE WILL PRESENT THE PICTURE STORY OF OUR BREEDING PROGRAM. WATCH IT DEVELOP!

GENE—Is a granddaughter of TRIXY ORMSBY BEETS, 'Ex.' World Record cow and MARATHON BESS BURKE 10th and typifies this extraordinarily successful cross. Born on Dec. 4, 1936 and pictured at 13 years. She recently completed an 11 year 10 mos. 2X-AR record 365 da. of 18,267 lbs. Milk—709.7 lbs. Fat with 3.9% test. She is due to freshen this Christmas at 14 yrs. 1 mo. and is in perfect condition—Truly a foundation cow worthy of her superb ancestry. She is bred to NEWMONT PASHA "VG" and we hope for a son to continue this great line.

GREAT BROOK FARMS

Home of FERNHAME Holsteins

CARLISLE, MASSACHUSETTS

Mr. and Mrs.

CHESTER R. SIM, Herdsman — FARNHAM W. SMITH, Owners — STANLEY D. WRIGHT, Manager

CURTISS CANDY CO. 4-H SALE DEC. 9

Approximately 80 dairy heifers in the Holstein, Guernsey, Brown Swiss and Ayrshire breeds will be sold in the 5th Annual 4-H and FFA Project Sale sponsored by the Curtiss Candy Company Saturday, December 9, at Cary, Illinois.

Preceding the sale, four youths will be honored by Mr. Otto Schnering, President of the Curtiss Candy Company, for their work with projects purchased at the 1949 sale. They are Donald Durscher of Elgin, Iowa; Marilyn Jenner of Ridgefarm, Ill., Wilfred Roe of Whitewater, Wis., and Ralph Schaaf of Dodgeville, Wis.

Each won first with his project animal in the Junior Show of the State Fairs. A cash and handsome trophy award will be presented to each.

Purchasers at the 1950 sale will similarly be rewarded with incentive prizes for performance in the 1951 State Junior Shows.

Last year's sale attracted 1000 persons from 16 states.

"OLD MAGDA" DIES AT PAGANOK

Paganok Magda Posch Perfection 2106225, owned by Paganok Farms, died October 18th on the farm where she had spent her complete life, probably from a heart attack.

Magda is the holder of four Missouri State Records on two times milking, Herd Test. They are: the Junior Two Year Old; Senior Three Year Old; Senior Four Year Old; and Junior Six Year Old. During her lifetime she produced 141,138 lbs. of milk, 5480.5 lbs. of fat in six full and one incomplete lactation.

Her only daughter, who is in the Paganok herd, completed her first calf record last year of 534.1 of fat, 2X, HIR.

Magda calved with her sixth bull calf September 16th, 1950.

From Missouri Holstein Journal: "The 'World' in reporting Art Burgeson's splendid sale (Grandview, Missouri) stated that many of the animals 'remained in Kansas.' How come, Maurice? Hobert's boys haven't been annexing us, have they?"

Wife: "How helpless you men are! What would you do if there were no women to sew on your buttons for you?"

Husband: "Has it ever occurred to you, my dear, that if there were no women we men would need no buttons?"

Emiline Goes to New York

At the recent All-Canadian Sale, Mr. H. J. Szold, Washingtonville, New York, paid us a four-figure price for ELMCROFT BONHEUR EMILINE. Knowing the care with which Mr. Szold chooses his foundation stock, we feel complimented by his selection.

EMILINE is a daughter of Montvic Bonheur Emily (*Excellent), the 725-lb. 3-yr.-old daughter of Pathfinder and member of his All-American Get. Emily and her full sister, Dale, were two of the greatest transmitting Pathfinder daughters.

Sire of Emiline is Montvic Monogram (XXX-Extra), the only sire with two 1200-lb. 3X daughters. Monogram's 117 ROP daughters have 257 records averaging 14095 M. 539 F. 3.82% at 3 yrs. 216 days, 170 on 2X. Probably the greatest breeding son of Pathfinder.

OUR BEST WISHES GO WITH THIS FINE YOUNG COW

Elmcroft Farm

Oshawa, Ont.

GEO. R. McLAUGHLIN, Owner-Manager

HAROLD JEBSON, Herdsman

COW EFFICIENCY!

If you were to visit "the home of cow efficiency" your first impression of the herd would be the uniformity—the long, level rumps and the splendid udders of our cows. As you entered the lot or pasture for a close inspection of the herd you would realize just how large our cattle really are, and you might marvel at their spring of rib and depth of body, also that you could walk up to and handle almost any cow or heifer. You inspect the herd sires and the calves and the one impression that stands out above all others is the great dairy head, neck and shoulders found on every member of the herd.

Herds of this character don't "just happen" — In our case it is a result of more than 30 years of careful breeding — mostly in the blood of S.P.O.M. through the Spring Brook Bess Burke and Wisconsin Pobes cow families — careful, quiet handling — and our "basic ration" consisting of large quantities of good roughage and a minimum amount of home-grown grains.

A bull calf from a member of one of our two great cow families can do much to bring these factors into your herd.

H.I.R., 2X average since 1939 over 600 lbs. fat — Classification score—88.4.

ROLAND RAMSAY HOLSTEIN FARM **Seward, Neb.**

(The Home of Cow Efficiency)

Creston Double Fayne Chief

OUR SENIOR HERD SIRE

His sire and dam are both sired by Montvic Rag Apple Chief (VG-GM) and both out of the Excellent cow, Hillview P. H. M. Fayne, 835-lb. fat, 4.1% granddaughter of Echo Hartog Mercedes that Bob Rasmussen bought in the 1945 Blue Ribbon Sale for $4,000, as an Elmwood Farms foundation matron. In short, he is a double grandson of these two noted animals.

His dam, Creston Rag Apple Imogene (VG), has 624.3 lbs. fat, 3.9%, on 2X at 5y., 482 lbs. at 2½y; 450 lbs. at 29m. She was sold in the Ruth Dispersal for $850 to Ralph Stolle of Cincinnati, Ohio.

Creston Double Fayne Chief will be 3 years old in February. We can offer you several choice young sons now — with more on the way.

PLATTE VALLEY FARM

HENRY STUBBE & SON — Central City, Nebraska

New 2X National Champion for Elmwood

On October 5th, Skokie Princess Lilith, senior 2-year-old daughter of Dunloggin Lochinvar Prince finished her 365 day A. R. test period at Elmwood Farms, Lake Forest, Ill. with a record shattering 953.2 lbs. of fat, 4.63%, and 20,137.7 lbs. of milk on twice a day milking. The former North American champion was the Canadian heifer, O. H. H. Bonheur Darkness owned by the Ontario Hospital at Hamilton, with 19,193 lbs. milk and 829 lbs. fat. The former U. S. champion was the California heifer, Exrancho Gettie Boom Matador with 19,765 lbs. milk and 800.0 lbs. fat. Her record was made in 1949, the Canadian record in 1946.

The new class leader comes honestly by her producing ability. Her dam is one of the good ones among Elmwood's foundation matrons, Colony Lilith Fobes Colantha, whose 5X 5-year-old record is 855.4 lbs. fat with a 3.9% test. This cow was bred by Frank Hopp of Elgin, Ill. Her dam, the Maternal granddam of the new champion, was Lilith Fobes Colantha 2d (V.G.), who made several good 500-lb. 2X records after the Hopp dispersal in 1942 in the White Oaks herd at Bartlett, Ill.

"Lilith" was still milking 40 lbs. a day in mid-October. Her high day during the record-breaking test year was under 75 lbs. Consistency, both in amount of daily milk production and in average test, which never once dropped under 4%, was her greatest asset.

Lilith was fed a ration composed of oats, (500), brewers grain (100), soybeans (100), bran (500) and corn and cob meal (500), which is about a 14% protein mixture. She was fed four pounds at each milking, plus about 1½ pounds additional at her noon "lunch" along with beet pulp and hay. She had her choice of the pasture twice a day, and received the best hay on the farm.

Bob Rasmussen, Elmwood's owner, gives full credit to Fred Birkner for handling the cow during her lactation. Birkner has had charge of the 30-head two-time barn for about four years, where all the records are being made on the daughters of Dunloggin Lochinvar Prince as fast as they freshen.

Another daughter of Prince, Skokie Princess Pocahontas, has also broken a U. S. class record as a 2X junior 2-year-old for 305 days with 14,932 lbs. of 4.1% milk and 617.89 lbs. fat (Subject Approval). This one is out of Grey Rock Chieftain Belle with 826 lbs fat, 3.7%, one of the foundation cows that came from the Bob Fisher herd at Cazenovia, N. Y.

This is Your Next Herd Sire!

— HIS GRANDSIRE —

WIS. AD. BURKE LAD

A 5.8% Burke-Ormsby bull, from a dam with exceptional promise and sired by one of the top proven sons of "Burke" now in artificial service.

His sire is Palmt Burke Johanna, classified Very Good, a sire of type and production.

Dam of the calf is a daughter of Baker Farm Jon Direct, a highly proven son of immortal Baker Farm Jon Direct. As a 2-year-old, on strictly 2X milking and ordinary stanchion care **she made 434.4 fat from 11,508 milk, 3.8%.**

She promises a real mature record and three of her sisters who were given a chance at maturity made 1916, 983 and 792 pounds of fat, all on 2X. Two were classified Excellent.

This young gentleman will be ready for service in late winter, send for picture and bargain price.

Northaway Farms

HOWARD N. LEHNER
Oconto Falls, Wis.

"In The Land Of The Lakes"

← WIS LEADER

Our son of Weber Burke Cyclone from Wis. Symphony 843 F.

His first five daughters to finish:					
Daughters	Ave.	(2y 5m)	544 F	3.52%	15,501 M
Dams	Ave.	(2y 6m)	411 F	2.26%	12,675 M
Increase			133 F	.24%	2,874 M

To us, the most gratifying part of this proving is the increase in the per cent of fat.

Sons of "Leader" available from daughters of the GM King Bee, Prog. 25th and his VG son, Plain View King Beeste.

PLAIN VIEW FARMS

"Where Good Udders Mean A Lot"

IMIG BROTHERS — NEILLSVILLE, WIS.

COLOMBIA SECRETARY VISITS STATES

Miss Gloria Burbano, charming and talented secretary of the Holstein-Friesian Association of Colombia, Bogota, was a visitor at the offices of the Holstein-Friesian **World** for two days last week. She is spending the month of October in this country. As the guest of Mr. and Mrs. Clair Miller, she had the opportunity to attend both the Waterloo and Indianapolis shows. Following her visit to the **World** offices, she spent several days in the offices of the Holstein-Friesian Association of America at Brattleboro, Vermont, taking in the New England annual meeting and fall sale and returning home via New York City.

The Holstein-Friesian Association of Colombia is a very progressive organization of 150 members, organized 5

ABBEKERK KORNDYKE RUTH

2 yrs.	2X	408 F.	4.5%	DHIA
3 yrs.	2X	562 F.	4.4%	DHIA
4 yrs.	2X	597 F.	4.5%	DHIA
5 yrs.	2X	703 F.	4.4%	DHIA
6 yrs.	2X	647 F.	4.1%	AR

Her Son For Sale -

Born May 15, 1950, a show calf dark in color, very well-grown . . . He should be—he has worlds of show type, high test and good udders, and is sired by King Admiral Fobes Jule whose offspring have been top show winners wherever shown.

"Ruth" has a son doing an outstanding job on type in Barron County, Wis., (no daughters yet in milk) and she also has a daughter expected to make over 600 F., with nearly 5%. "Ruth" is truly an outstanding brood cow.

Write for complete information on her son.

GEORGE KIEFFER — Auburndale, Wisconsin

MISS BURBANO VISITS "WORLD" OFFICE
Volume I of the **World** claims her attention.

years ago with the assistance of our Association. Mr. Miller, who spent some six weeks there in August and September completed the type classification of all their Herd Book animals as well as their separate grade registry. They will continue to require classification as well as production records on the dams of all bulls accepted for registry.

Miss Burbano also edits the monthly breed magazine, Holstein Colombiano, official publication of the Holstein-Friesian Association of Colombia.

FIRE IN NEW HAMPSHIRE

Merrimac County Farm, Gerrish, New Hampshire, lost their main dairy barn by fire September 21. Their hay and silage was destroyed, but all the cattle were saved, including Rag Apple Regent, their Honorable Mention All-American herd sire. The show herd was at Eastern States Exposition, where they won two blue ribbons and contributed strongly to the New Hampshire State Herd. Paul Fenton is superintendent.

The recipe for successful after-dinner speaking includes using plenty of shortening.

John Wuethrich Creamery Co.

= Greenwood, Wisconsin =

HER RECORD JUST COMPLETED

CARNATION HELIO LADY KORNDYKE
305d 2X AR — 17,313 M. 4% 691.4 F.

Her two-year-old daughter, Distinction Colony Carnation Lady, in 196 days has 8,379 milk, 4.19%, 351.1 fat on 2X, A.R.

Her two sons, full brothers to the above two-year-old, are in service in our herd doing a fine job.

The first born calves are just like peas in a pod. Come and see or let us send you information about them.

"Holsteins of Distinction"

The EARLVILLE INVITATIONAL Sale

THE 1950 Earlville Invitational Sale

WEDNESDAY & THURSDAY — DECEMBER 6 & 7

The 260th Sale

in this Famous Series at Earlville, N. Y.

Through the years this annual sale has won the reputation as a place where the new and inexperienced breeder can buy with confidence and without the aid of counsel. It is also a sale where a breeder, regardless of how long he has been in the business or how great his herd, would profit by adding his name to the list of buyers.

The history of these sales justifies the statement above. May we remind you that the 1950 Grand Champion at the Waterloo Dairy Cattle Congress was purchased in this great sales series as a yearling. The winner of the aged cow class at the 1950 New York State fair and later the second place aged cow at the 1950 International Dairy Exposition, although now past ten years of age, passed through the 1942 sale almost unnoticed among the parade of tops.

We regret that space does not permit us to list all of the show ring winners and the production champions that the buyers here have been privileged to set their own price upon.

Selection for the 1950 sale is now underway. Breeder response has been tremendous and the 1950 sale is assured a top place of all times as a buyer's opportunity.

Ed Harrison

Once Again . . .

Ed Harrison Makes The Selections!

Ed selected the cattle for his first Earlville Sale in 1941, and we have been fortunate in having his expert services nearly each year since then. His sales have always ranked near the top in average price — and we think AT the top in quality, among the promotional sales of the year. This one will be no exception.

The EARLVILLE INVITATIONAL Sale

R. AUSTIN BACKUS, Sale Manager & Auctioneer, Mexico, New York

The EARLVILLE INVITATIONAL Sale

After the First 1600 Miles...

Dr. Harrison gave us the following notes on some of the consignments he has okayed after his first 1,600 miles of traveling. He was taking off again for Maryland, with Orson Smith commissioned to cover the good Western New York herds. Ed is encouraged. Says he is getting the GOOD ONES easier than he ever has before — that it looks like the best sale yet! We'll have the full story in the next issue!

From Orson Smith—

A superb individual with a marvelous udder—just completing a record of over 900 lbs. fat.

The Hedge—

A son of Designs Queen, she a daughter of the famous Dunloggin Mistress Queen. She will be supported by a lovely daughter of their great young son of Mistress Queen safe in calf to Dean—"The bull with the great transmission."

P. B. Misner—

A lovely daughter of Pabst Comet heavy in calf to the senior herd sire at The Hedge. Can you place a dollar value on the calf she carries?

P. M. Baird & Sons—

A very outstanding daughter of Dunloggin Standard, plus two other females good enough to go anywhere.

Dale Putnam—

A twice grand champion — a good one — selling dry, but don't discount her!

Dr. Kenneth Chase—

A daughter of Dunloggin King Var out of Harden Farms Deen Scarlette, 1st prize 2-year-old at the 1949 New York State Fair, she a daughter of the 972-lb. Fuglesang Ruby Rag Apple Supreme, 1st prize aged cow at the 1950 State Fair and 2nd at the International Dairy Show at Indianapolis. Also a very outstanding cow that will suit the most critical, combining the blood of Sir Beos Ormsby Fubes Dean and Montvic Chieftain 7th.

Trunlan Farms—

A truly great dairy cow that has just finished a record of well over 900 lbs. fat — and the kind of an individual anyone likes to own. Supporting her is a lovely daughter of Pabst Burke Pilot and a service age son from a high, consistant year-after-year producer rich in the best Carnation blood.

From Osborndale—

A beautiful cow and a heifer that we will make you wait to learn her breeding — but she is sensational!

Cashman Farm—

A nice daughter of Deen Var Champion and a sweet heifer by the son of Mistress Gracious out of a daughter of Wonder Var. What a pedigree! What a heifer!

Cornell University—

A winning heifer from one of their best brood cow families.

Bayfield—

The New York State Fair junior champion son of Wee Joe Gracious Wintorias — out of a show cow with a high test.

Next Issue Watch for full details on these and consignments from the following leading herds as well:

Pabst Farms	James H. Stone
Pabst Knutson	Harold Thomas
Hickory Creek Farms	Gerrow Bros.
Mallary Farms	Henry Samson & Son
Kel-Mar Farms	Rolland Ginn
Kenneth Henry	Alton Wright
Harold Shaw	Harley Bennett
Harden Farms	F. L. Putnam
Sharon Mauha	Ray Morrison
Butterfly Farms	And many, many others

WATCH NEXT ISSUE FOR DETAILS ON ALL CONSIGNMENTS!

The EARLVILLE INVITATIONAL Sale

"THE DUNLOGGINS" OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

Two Promising Young Bulls

(1) Born July 12, 1950

Sired by Montvic Posch Lochinvar No. 1, our proven high test senior sire by Lochinvar and from the same great transmitting dam as famed "Dale" and "Emily."

Dam of this calf is Manfdell Fobes Wayne, a daughter of Dunloggin Deen Var (at Harden Farms). Her records:

3y 4m 2X 3274 — 15424 3.5 547.3
3y 5m 2X 3174 — 15425 3.4 521.5

The next dam is a daughter of Dunloggin Footprint, and the next dam is by Dunloggin Standard. Think this pedigree through! It's a good one—and it's a calf we can recommend!

(2) Born June 5, 1950

Manrdell Bonheur Segis, a beautiful daughter of Montvic Posch Lochinvar No. 1, dropped this bull calf sired by Pabst Burke Valley, our son of Wisconsin Admiral Burke Lad. As a junior 2-year-old on 2X, 365d, she made 11,333 milk, 4.0%, 477.3 fat, and she is making another good record this year. Another good calf for someone!

M. & F. DELLINGER CO.

PLAIN CITY, OHIO

Otco Ro Var Admiral

His Sire—DUNLOGGIN ROMEO VAR

Former Otco (now Spitzer Bros.) son of Lochinvar from the twice 1000-lb. Dunloggin Romeo Mistress (VG).

His Dam—LAUXMONT ADMIRAL LUCINDA

3y 365d 3X 19362.6 M. 859.0 F. AR
3y 335d 3X 17821.0 M. 773.3 F. HT
11y 2X 15171.0 M. 638.4 F. HT

Daughter of Admiral Lauxmont from the 883-lb. 4% Lauxmont Rag Apple Lucinda.

Dam of the famous $10,000 Helengeorge Master Admiral.

Ask Us About Admiral Sons

WEAVERDALE FARM

LOUISVILLE, OHIO

Manager— Paul Burdick | Owner— Dr. H. L. Weaver | Herdsman— Jim Kurtz

You'll Like This Son of WONDER VAR

BULL CALF

No. 225

A DANDY — Born April 15, 1950, from a Dunloggin Victor daughter—

NORTH STAR TIDY VICTORIA 2727455
AR 2y 5m 2X 365d — — — 15342 564.8
(Carried calf 2084)

WRITE FOR DETAILS

MEADOW SPRING FARM

SPRING HOLEWARTH, Inc. — Alliance, Ohio

FOUNDATION MATERIAL

To the Ohio State Sale - Nov. 15

LAUXMONT SAFE DEL RABELLA 2313510

She's a solid Lauxmont foundation cow born April 8, 1942, sired by Lauxmont Safemaster Delmar, son of Safemaster from a 684-lb. fat daughter of Admiral Lauxmont. Her dam, Lauxmont Rag Apple Rubella with 785 lbs. fat, 4.7%, is a $2000 daughter of Montvic Rag Apple Netherland from the 819-lb. 4.1% Bonheur Ormsby Rag Apple, a ¾ sister to the dam of Dunloggin Design, Dunloggin Designer and Design Again.

Due at sale time to Dunloggin Designer—our plus-proven full brother to famed Dunloggin Design (E-GM Century Sire).

HER SERVICE AGE SON ALSO CONSIGNED

Born Nov. 4, 1949 and sired by Dunloggin Designer (making him a brother to the calf she is carrying).

Where, anywhere in the world today, can you find as close a concentration of the blood that made Dunloggin and Lauxmont famous?

THE APPLE CREEK DUNLOGGINS

D. F. and J. F. GEISER, and C. W. EMERSON
APPLE CREEK, OHIO

For Artificial Service to "Designer", Write—
Dr. V. W. ZUERCHER, Kidron (phone 20-R-4)

CEDAR LANE

Reports

New Records

NEWMONT ARISTOCRAT (EGM)

NEWMONT PATTY

Oldest Daughter of Aristocrat

6y5m	2X	17248M	4.0%	691.7F
4y11m	2X	17823M	3.9%	596.1F
3y1m	2X	15741M	4.1%	638.1F

NEWMONT PATTY was the highest priced daughter of Aristocrat in the Bob Eddy sale. She was classified Excellent with first calf, but could not hold that credit because of age. Her son, Patriot, is in service in Wisconsin. Another son recently was sold to Puerto Rico Dairy at Santurce, P. R. She is due again in November to NJES Conqueror Darline Jared.

M & H GENERAL BRENDA, mature daughter of NJES Chief Ina General, just completed a 2X 365-day record of 17,359 milk and 633.9 fat.

SIR CHAMPION DESIGN, son of Dunloggin Design, has just come through with a proof on 9 daughters with an ME 305-day 2X average of 14,021 milk, 517.3 fat. An increase of +757 lbs. milk +.16% +51 fat.

For Immediate Sale

Son of Sir Champion Design (VG) from M & H Sensation Ormsby Maud — a daughter of Vineland Sensation Ormsby. Her recent 4-year-old record on 2X 327 days is 12,244 milk, 4.1% 506.4 fat. She is now milking over 60 pounds a day testing 4 per cent. This calf traces directly to Conqueror and Dunloggin Design — both Excellent and Gold Medal.

CEDAR LANE FARM

OLDWICK, N. J.

J. S. Johnson, Owner **Leon Snyder, Manager**

The Sleepy Hollow Dispersal

To Settle the Estate of the Late Mr. J. J. McNabb
At the Farm — 1 Mile West, 1½ Mile South of

Dundee, Illinois

Monday — Nov. 13, 1950

A Complete Dispersal

Including This Herd Sire with 40 Daughters

THE SLEEPY HOLLOW HERD
Founded 15 Years Ago

Has been built up by a sound breeding program. The foundation was carefully laid, the herd sires carefully selected and the herd built by continuous production testing under good farm conditions, with the emphasis on year after year production, with a calf every year.

SKOKIE SUPREME FORES
A son of famed King Bessie Supreme Again from a 749-lb. show cow.

DHIA TESTING
For 10 Years

— — — —

CALFHOOD VACCINATION
For 8 Years

— — — —

Write for Catalog to
KENT M. RYAN
Dundee, Illinois

Outstanding Cow Families

THE CRESCENT FAMILY
Headed by the great cow pictured just below.

THE PESTER FAMILY
Headed by the 100,000-lb. cow, Pester Clara Tritomia Fryslan, with 3 daughters and 6 granddaughters selling.

THE DELLA FAMILY
Headed by a 156,000-lb. Della cow, that has a 110,000-lb. daughter.

Former Herd Sires

OSBORNDALE ORMSBY OLIVER
An 811-lb. son of Osborndale King Ormsby.

KING BESSIE K O OF RAVENGLEN
A 625-lb. son of K.B.K.O. 14th.

KING TOITILLA ACME PLUS
A 972-lb. son of King Bessie Plus Dixie.

RYAN & PEISSIG

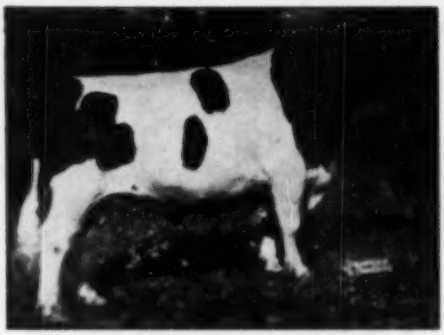
Sale Managers **Dundee, Ill.**

THREE REPRESENTATIVE FEMALES IN THE SALE ARE PICTURED HERE

DUNDEE CRESCENT VERA RUE
Records over 500 lbs. fat. An own daughter of Crescent Butter Boy Prince, she sells with her 3 daughters.

McNABBS KING LOU KORAGRACE
Two heifer records over 400 lbs. and now making nearly 500 lbs. Selling with a bred yearling daughter.

PIEBE OSBORNDALE OLLIE ELLEN
Records up to 611 lbs. Fresh in October. Daughter of the former herd sire, Osborndale Ormsby Oliver.



LASHBROOK KING WAYNE
First aged bull—Indiana and Kentucky state fairs, sire of first senior get at Kentucky, second get at the International and at Indiana state fair, third at Waterloo.

Presenting

THE WINNING MEMBERS OF OUR 1950 SHOW HERD

← LASHBROOK KING WAYNE

First Aged Bull Indiana and Kentucky State Fairs.
(At Both Shows Beaten By His Own Son, Below, For Grand Champion).
First Senior Get of Sire, Kentucky—Second At The International And At Indiana State Fair, Third At Waterloo.

HIS GRAND CHAMPION SON

GOLDEN DAIRY KING WAYNE
The 1949 All-American senior yearling bull—see his 1950 winnings at right.

←GOLDEN DAIRY KING WAYNE

His 1950 Winnings:

First Two-Year-Old, Res. Sr. and Res. Grand Champion, Waterloo;

First at the International and Res. Champion;

Senior and Grand Champion, Indiana and Kentucky;

First at Wisconsin and Ohio, Second at Illinois.

(left, below) **GOLDEN DAIRY WAYNE KING,** the full brother to Golden Dairy King Wayne, first bull calf and junior champion at Waterloo and Indiana State Fair; first at Illinois; 2nd at Ohio and Kentucky; 3rd at the International; 4th at Wisconsin.

These two bulls with a two-year-old and a senior yearling daughter of Lashbrook King Wayne made up the senior get that was first at Kentucky, second at the International and at Indiana State Fair; 3rd at Waterloo; 5th at Illinois and Ohio.

HIS JUNIOR CHAMPION SON

GOLDEN DAIRY WAYNE KING
THREE-YEAR-OLD

← **Full brother to Golden Dairy King Wayne—one of the top bull calves of 1950—see his winnings above.**

→ **These two full brothers as producer won first at Indiana and Kentucky, 2nd at Waterloo, 5th at Ohio, 6th at the International, 7th at Wisconsin.**

THE PRODUCE

PRODUCE OF GOLDEN DAIRY FOLLOW ON LADY

ALEXIANA PRUDENCE

← By Dunloggin Dutch Master—1st 5-year-old Illinois and Indiana, 2nd Ky. and Ohio, 6th at International.

Just a word of appreciation to the fair officials from whom we received such valuable assistance this season, and a cordial invitation to the many friends we made on the circuit to visit us at—

HAWTHORN-MELLODY — FARMS —

Libertyville, Illinois

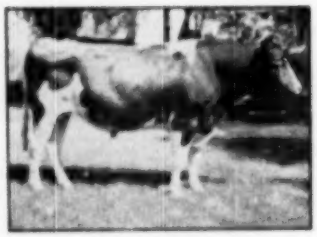
2nd Annual

Mile High Holstein

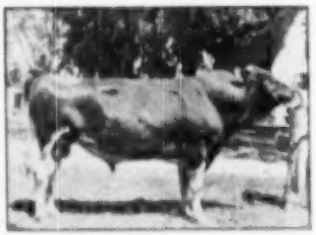
TUESDAY

DENVER

Lamont Sale Pavilion



JULE KING FOBES



CRESCENT BUTTER BOY PRINCE

ROCK RIVER HENGERVELD AL

52 CONSIGNMENTS

CARNATION FARMS—
SEATTLE, WASHINGTON

S. B. HALL—
TROUTDALE, OREGON

ED SEYBOLD—
HILBERT, WISCONSIN

JOHN HETTS—
FT. ATKINSON, WISCONSIN

ALLEN HETTS—
FT. ATKINSON, WISCONSIN

KNAUF & TESCH—
CHILTON, WISCONSIN

HICKORY CREEK—
McHENRY, ILLINOIS

BOB ADAMS—
BROKEN ARROW, OKLAHOMA

PHILLIPS BROTHERS—
MANHATTAN, KANSAS

GEORGE KIEFFER—
AUBURNDALE, WISCONSIN

ALLEN SHUMATE—
HELENA, MONTANA

Auctioneer: E. T. Sherlock, St. Francis, Kansas

PRE-SALE PARTY—NOVEMBER 27
WILLOW SPRINGS COUNTRY CLUB
7:30 P. M.

Auspices of the Holstein-Friesian Ass'n

2nd Annual

Consignment Sale

NOVEMBER 28

COLORADO

SALE STARTS 10 A. M. SHARP — (M.S.T.)

46 Bred Heifers and 7 Cows—6 Bulls

WYOMING HEREFORD RANCH
COLORADO STATE HOSPITAL
MYRON STRATTON HOME
J. C. R. S. DAIRY
RIDGE HOME
J. K. MULLEN HOME
BURT CHRISMAN
DENVER FARM
WALT DUPPMAN
ARCH GOTHARD
BOB MONTGOMERY
HAL YEAGER
CARL HENRY
JOE GERSICK
GEORGE TURNER
N. W. CRANSON
J. H. HOLM
L. T. WINGER

HALLROSE PROGRESSOR

WISCONSIN ADMIRAL BURKE LAD

GOVERNOR OF CARNATION

Sale Headquarters: Albany Hotel, Denver

For Catalogs Write—
H. R. LASCELLES,
Denver Farm, Henderson, Colo.
CATALOGS WILL BE READY ABOUT TEN DAYS BEFORE SALE

# of Colorado — Box 299 — Denver

COMPLETE DISPERSAL

75 Registered Holsteins — All Farm Equipment

Morningside Stock Farm

MR. L. G. RAWDING, Owner — MR. THOR HANSEN, Mgr.

NORTH CHARLESTOWN, N. Y.

(On Route 12 between Claremont and Charlestown.)

SATURDAY — NOV. 18, 1950

STARTING AT 10 A. M. PROMPTLY

40 HEAD in or close to production, 35 yearlings and calves, mostly home bred. Present herd sire Dingle Ridge Saladin Homestead, son of Abegweit Saladin. Several by him sell, with many carrying his service. Former herd sires were Baker Farm Matador (son of Dunloggin Aim from a 594 fat 4.3% 2X daughter of Sir Inka May Walker) and Zimmerman Starline Spinker (son of Rivermead Star Helen from a 771 fat 3.9% 3X 3-year-old) DHIA tested with some AR records completed or in progress.

Included are a half dozen CRESCENT BEAUTYS selected by Mr. Hansen for foundation purposes. Also a daughter of Sir Inka May Walker from a daughter of Ormsby Direct—with her Saladin daughter.

HEALTH: TB Accredited, long under State and Federal Vaccination and Blood test program. All tested within 30 days of Sale. Dr. Wilson Haubrich in charge of breeding health of the herd and it is in excellent shape. All of breeding age will be examined for pregnancy and breeding health just prior to sale. YOU WILL KNOW EXACTLY WHAT YOU ARE BUYING.

FARM EQUIPMENT: An excellent and complete line including tractors and attachments, baler (new) and other haying tools, corn planter, harvester, blower, and usual farm machinery. Complete list furnished on request.

For catalog write—

W. A. Baker, Sale Manager

Box 251, Exeter, N. H.

T. R. Langdell, Auctioneer
Wilton, N. H.

Sale in Heated Tent
Lunch Available

INHERITANCE SELDOM EQUALED

Bull Calf—Born August 9th, 1950
Large — Straight — Well Marked.

His sire's 25 nearest dams averaged 810 F. and 21006.70 M. His 50 nearest sires averaged 47 A. R. daughters. He traces 18 times to King Segis, 9 times to Sir Pietertje Ormsby Mercedes and 11 times to Spring Brook Bess Burke 2nd.

His dam, large, well marked, good producer, 4% test. She is sired by a son of Dunloggin Woodmaster. Her dam carries a beautiful udder at 13 years. She also traces many times to King Segis, Sir Pietertje Ormsby Mercedes and Spring Brook Bess Burke 2nd.

This is a bargain. We have others, all ages including two of service age. Pedigree and prices upon request.

VOLBLOED FARMS

1010 West Belden, — Syracuse, New York

257TH EARLVILLE SALE

Catalog Summary

108 Females 2y & over	841,695	$3985.55
(25 calves under 3m. sold with dam)	1,653	66.10
1 Open Yearling	315	315.00
6 Heifer Calves over 3 mos.	1,255	209.17
25 Bulls over 3 mos.	8,260	330.00
139 Head	853,177	$3905.84

The 257th Earlville Sale was headlined by the sale of a yearling bull, Nataline King Var Double, for $1025. This February 1949 son of Butterfly Duncan King Var is a double grandson of Dunloggin King Var with his two granddams being the $2500 4.7% Pebble Beach Charlotte and the $1700 4.7% Pebble Beach Mary Ann (V.G.). His dam is Butterfly Marcella Queen Var who sold for $2000 as a calf and made a 400-lb. 4.65% record at 2 years in 337 days—now on test again in 187 days 3X she has 290.9 lbs. fat 4.65% test. The bull was consigned by Joseph Nataline, Thompson, Pa., where Butterfly Duncan King Var is herd sire. The purchaser was W. H. Heath, Glenmont, N. Y.

The Hedge, Pine Plains, N. Y., consigned a 2-year-old daughter of Creston Rag Apple King from a daughter of Dunloggin Doubler. The heifer, Hedge Acreston Diame, went to Charles O'Hara, Little Falls, N. Y., at $825. She was bred to Dean Rag Apple Ormsby and a particularly nice individual.

Selling for $725 was Helengeorge Gracious Dot who came from Broad Rock Farm, Peace Dale, R. I. This 3-year-old inbred daughter of Dunloggin Gracious Master (Ex.) has two 400-lb. records and her dam, also a Gracious Master daughter, has 527 lbs. fat at 28m. A. A. Henninger, Syracuse, N. Y., purchased her. Another in Mr. Henninger's purchase list was a Creston Rag Apple King son from a Dean Rag Apple Ormsby daughter at $675—the bull consigned by The Hedge.

H. F. & K. T. Henry, Ogdensburg, N. Y., were the consignors of Henry home P. Aberta Supreme, a 2-year-old that went to Robert J. Greenwood, Ithaca, N. Y. for $630.

This 257th sale in the Earlville series was managed and sold by R. Austin Backus and the usual Earlville organization. The sale was held August 30th.

Buyers follow:

W. H. Heath, Glenmont, N. Y.
(M) Nataline King Var Double (2-4) $1025
(Joseph Nataline, Thompson, Pa.)
Charles O'Hara, Little Falls, N. Y.
Hedge Acreston Diame (2-4) $825
(The Hedge, Pine Plains, N. Y.)
A. A. Henninger, Syracuse, N. Y.
Helengeorge Gracious Dot (2-4) 725
(Broad Rock Farm, Peace Dale, R. I.)

(Continued on page 57)

T.B. ACCREDITED

40 HEAD

BANG'S ACCREDITED

JOPPA HILL FARMS

SURPLUS AND CONSIGNMENT SALE

TO BE HELD AT

GREELEY HILL FARM, BEDFORD, N. H.

Off Route 101 between Manchester and Milford, N. H.

SATURDAY, NOV. 11, STARTING PROMPTLY AT 1:30 P. M.

After rigid culling of unsound and undesirable animals, Joppa Hill Farms, Bedford, N. H., find themselves with more cattle of all ages than can be stabled for the winter. 30 head are now at Greeley Hill Farm, Bedford, N. H., and will be sold from there together with other consigned animals. Included are:

RAYMONDALE FORMAX

15 DAUGHTERS SELL

15 Daughters of Raymondale Formax

Formax is by Montvic R. A. Ajax from an 877 fat 3.95% dam. His get are quite exceptional and have shown successfully the past three years.

SELLING:

Joppa Hill Formax Edith: 1st heifer calf at So. N. H. Black and White Show 1950 (3rd at Eastern States). Joppa Hill Formax Dolly, 4th place, So. N. H. Black and White, 1950. This class with 35 entries and reported as "the most spectacular event of the show". Two calves hard to beat—anywhere.

MONTVIEW ABBEKERK TEAKE

8 DAUGHTERS SELL

8 Daughters of Montview Abbekerk Teake

Son of $15,200 Raymondale Yalta. From 5 months old to breeding age. Investments.

Also a nice group of young cows, fresh or due soon to these good Rag Apple Sires.

The Consignments Include:

3 daughters of NEWMONT MUTUAL MARATHON, 2 with records well over 600 fat. All due after sale to SHAWS DAUNTLESS FAYNE, son of B.F. Dauntless from an Excellent, 900 fat dam.

Merrimack County Farm, Gerrish, N. H.—

---

2 young cows bred by UNH, one a MODEL daughter, due in December, the other fresh at sale time.

Dr. Fred Allen, Durham, N. H.—

A pair of 1st calf heifers due in November to a son of Dun. Goblen Cross Tidy. Good ones.

Frank McGaw, Hampton, N. H.—

NEWMONT MUTUAL MARATHON
3 Daughters Sell.

Every Animal is from a Bang's Accredited Herd

All are tested within 30 days of sale, and eligible for immediate out-of-state shipment. Charts available at the sale. All are sound and right in every way.

20 COWS AND BRED HEIFERS

8 OPEN YEARLINGS

12 HEIFER CALVES

T. R. LANGDELL, Auct.
Wilton, N. H.

Catalogs at ringside. For information, write—
W. A. BAKER, Sale Manager
Box 231, Exeter, N. H.

SALE UNDER COVER
LUNCH AVAILABLE

CARNATION GOVERNOR IMPERIAL
Cavalier's All-American Sire

Cavalier

CARNATION HOMESTEAD VIOLET
Cavalier's $12,500 1115-lb. Dam

Carnation Imperial Cavalier is classified "Excellent" and was Honorable Mention for All-American as a 5-year-old.

Unofficial DHIA Proof
305d 2X M.E. 5 Herds

12 Dtrs. (14 recs.)	16820	3.4	572
12 Dams (63 recs.)	14631	3.5	512
Difference	+2189	−.1	+60

CAVALIER'S ARTIFICIAL SERVICES AVAILABLE

GREEN LAWN FARM

2340 Scottsville Rd.
Scottsville, New York

GUY E. MICHAEL
Owner

ARTHUR FISHER
Manager

We Are Sending to the Blue Ribbon Sale

November 7 at Watertown, Wisconsin

WISCONSIN ALLIE —

Ready to Drop a Calf Shortly After Sale Day

A daughter of Weber Pinky Fair Boy, who is a son of the great sire and show bull, Wisconsin Pinky.
She is out of Wisconsin Alice Baron, who has 605 lbs. fat.

You Will Like Her a Lot!

BO-CANN NIG BURKE COLANTHA

A Service Age Bull Who Writes a Great Pedigree

Son of Bo-Cann Sir Inka Ormsby, Bo-Cann senior sire, great prize-winning son of Pabst Burke Creator.
Out of a "Very Good" dam who has up to 733 lbs. fat with 3.5% test.

SEE THEM AT WATERTOWN, NOVEMBER 7, 1950

BO-CANN FARM

HAROLD L. MILLER, Herd Manager

Fall River, Wisconsin

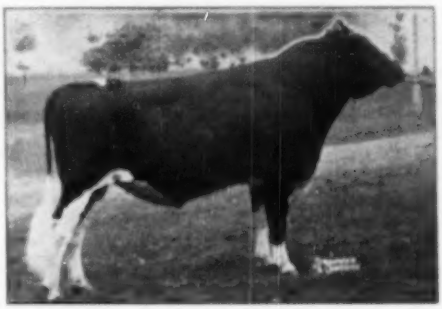
Doing the Job at Cashman Farms

CASHMAN GRACEFUL MISTER

ONE OF OUR MAIN JUNIOR SIRES

He is a son of our senior sire, Deen Var Champion, from our great $10,000 Woodmaster daughter, Dunloggin Mistress Gracious. We sold his full brother in the 1949 Earlville Invitational for $4,000, but money will not buy this one.

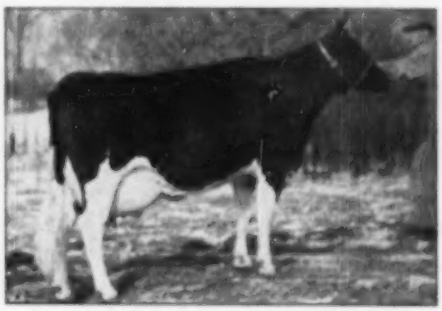
HIS SIRE



DEEN VAR CHAMPION

A son of Dunloggin Deen Var, the great $15,000 son of Lochinvar from Adsen.
His dam, Newmont Mutual M-O-W May, has two records as follows:
7 yr 365d 2X 23702 M. 4.6% 1036.4 F.
5 yr 365d 2X 24274 M. 4.2% 1015.1 F.
She is rich in 45th and other great Ormsby lines.

HIS DAM



DUNLOGGIN MISTRESS GRACIOUS (VG)

3 yr 365d 2X 20927 M. 4.2% 887.4 F.
(New York State Record when made)
6 yr 365d 2X 20848 M. 4.0% 835.9 F.
Full sister to Dunloggin Mistress Grace (Ex.), who also has two records above 800 lbs. fat.
Another full sister has 770 lbs. fat at 4½ yrs., and a full brother, Dunloggin Gracious Master (E) is proving himself one of the great sires of today.

DROP IN AND SEE OUR HERD ANY TIME — YOU ARE WELCOME

CASHMAN FARMS

LEON C. MARTIN, Herd Supt. **Hopewell Jct., New York**

The 2nd Annual

Western Ohio Breeders' Sale

Fair Grounds — Van Wert, Ohio

TUESDAY — NOV. 21, 1950

11 o'clock

60 — REGISTERED HOLSTEINS — 60

T.B. AND BANG'S TESTED

Many from Accredited Herds — Many Calfhood Vaccinated

Cattle for this 2nd Annual Sale have been selected from some of the best known Holstein herds of Western Ohio. Breeders have cooperated wholeheartedly in giving of their best to get this sale well established.

FRESH COWS — HEAVY SPRINGERS
Bred Heifers — Calves — Open Heifers
Several High Record Bulls

Auctioneers — J. O. FENSTERMAKER — ROY JOHNSON & SON
CATALOGS AT THE SALE

Managed by **Ohio Holstein-Friesian Ass'n** Wooster, Ohio

THE THREE STARS

IN OUR STUD

★ **CLIMAX** ★

★ **ESQUIRE** ★

★ **VANGUARD** ★

Your letters are indeed appreciated.

Watch for an EXTRA next month!

CORTLAND HOLSTEIN BULL ASSOCIATION

Bernard W. Potter, Sec'y, Truxton, N. Y.

Proved Sire For Sale

BRADCROFT ORMSBY GRAND 827846
Proving on 22 Pairs

Dtrs.	av.	13840 M.	3.7%	493 F.
Dams	av.	13922 M.	3.7%	493 F.
Increase		+18 M.	0%	+4 F.

Sire, Pebble Beach Chief Hope 756705
A son of Montvic Chieftain 7th (GM)

Dam, S & R Dorothy Roberts Grand 1915043
Her three records average 633 lbs. fat, 3.8%, 2X.

PRICE — $1,500 at County Farm

WAYNE COUNTY FARM

LYONS, NEW YORK

Located on the Newark-Lyons Road

CHARLES A. DAWES BIG SALE of

75 Registered Holsteins

T.B. Accredited — Blood Tested and Negative — Calfhood Vaccinated

Monday — SALE UNDER COVER 11:00 A. M. LUNCH — **November 20**

Near KIRKLAND, Oneida County, N. Y., just off Route 5 on County Road from Kirkland to Clinton at what is known as Mihm Farm—10 miles west of Utica, on main line of N.Y.C.

LILY BELLE POSCH
0y 305d 4X 939.6 F. 26,779.2 M.
3y 305d 4X 870.7 F. 25,065.8 M.
Dam of Ohio state champion, Jr. 3-year-old maternal sister to World's Record Cow, ALMIS BESSIE POSCH, with over 900 lbs. fat, also dam of BUTTERFLY BARNEY LOCHINVAR.

VERA COLANTHA POSCH
4 y 305d 972.6 F. 3.7% 26,627.0 M.
2½y 305d 781.0 F. 3.5% 22,361.0 M.
Her 994-lb. 3-year-old dam, is from 935-lb., 4.1%, twice Grand Champion at New York State Fair, R M D K S COLANTHA. Three maternal granddaughters of "VERA" are selling.

COMMANDER POSCH
Famous herd sire at Henry Samson & Son, Vernon Center, N. Y. His daughters known everywhere for their marvelous dairy character, good udders and large production up to 954 lbs. fat at 4 years. He comes from six direct generations of 800-lb. fat dams.

It's An All YATES-POSCH BRED OFFERING

Many daughters and granddaughters of KING PHILIP POSCH, who is a son of the noted SENATOR POSCH from three generations of 856-lb. fat dams, and

of KING LIONEL C POSCH, a son of COMMANDER POSCH, from the 939-lb. fat cow, LILY BELLE POSCH—dam also of BUTTERFLY BARNEY LOCHINVAR.

3 MATERNAL granddaughters of VERA COLANTHA POSCH, the 972-lb. 4-year-old, with 26,627 lbs. of milk.

Every animal will be strictly fresh or due very soon — and all were raised on the farm.

Those carrying calves are bred to a son of MONTVIC PATHFINDER from a 600-lb. dam — or FERNDALE RAG APPLE JILL, grandson of MONTVIC RAG APPLE MARKSMAN from a dam with 111,000 lbs. of 4% milk in 7 lactations.

Never since the Yates Dispersal 10 years ago, have you had such an opportunity to buy so much of this famous Posch blood so very close in pedigrees.

All good ages — nice condition, excellent udders with high production and high testing ancestry for generations.

Catalogs at Ringside

R. AUSTIN BACKUS
Sales Mgr. and Auctioneer
Mexico, New York

CHARLES A. DAWES
Owner
Kirkland, New York

WATERLOO NOTES

The Holstein-Friesian Association of America offers $100 divided in three prizes for a special promotion contest. The purpose is to encourage exhibitors to convey to prospective breeders and the public the advantages of breeding pure bred Holstein-Friesian cattle. Three Illinois herds divided the money, Mosseheart being first, Hickory Creek second and Hawthorn-Mellody third.

* * *

Here is an interesting story in connection with the grand champion cow. Back in 1940, in connection with the Borden's World Fair exhibit, an essay contest was staged with various prizes of animals donated for the winners. The prizes were offered on a sectional basis and Joyce Remsberg, Middletown, Md., was the winner in that area. The prize was a bull calf donated by Dunloggin. His name was Dunloggin Master Oraggie. A son of Dunloggin Woodmaster, he was retained and used in the J. Homer Remsberg Locvale herd, being sold a year or so ago to Mrs. Leslie T. Kountze of North Carolina. This bull was the sire of the Grand Champion of the 1950 National Dairy Cattle Congress.

She has completed two fine records both in DHIA test. At two years, eight months she made 17,109 lbs. milk, 610 lbs. fat, 365 days and at three years ten months, in a lactation of 310 days 17,110 lbs. milk, 617 lbs. fat. We think both records were made on 3X milking. We can report further that she calved before leaving Waterloo with a bouncing bull calf sired by Dunloggin Deen Var.

* * *

We still think back to that great cow class at Waterloo and called attention again to the production that went along with the type. The average for the class in production was announced as 669 pounds fat and the classification score of all those that had been classified 89.4 or just a shade under the Excellent rating.

* * *

The annual Holstein banquet at Waterloo was held Thursday evening at Black's Tearoom. After a sumptuous dinner featuring Hamer's Dairy Holstein milk, (an annual feature here for many years) Maytag Blue Cheese and aged Wisconsin cheese (by courtesy of the Wisconsin Department of Agriculture) a short program was presented. W. S. Moscrip in his new streamlined version (minus 68 pounds) presided as Master of Ceremonies. A show of hands indicated that in addition to the chairman there were present a few others who were also on hand at the first Dairy Cattle Congress, these including J. B. Irwin of Minnesota and Fay Barney of the **WORLD** staff. The chairman made brief remarks regarding the importance of the work of the American Dairy Association and the need of stepping up the activities of this promotional organization, with adequate funds to do the job under present conditions. Other introductions included H. W. Norton, Jr., newly elected President of the Dairy Shrine Club, who told of that organization; Miss Gloria Barbano, of Bogota, Secretary of the Holstein-Friesian Association of Colombia; Judge H. H. Kildee; National President S. B. Hall and others. A little home-made music also helped fill in the time. For the record, the 1950 pick-up quartette consisted of Scott Meyer, Ben Brown, Jack Frost (Ada) and M.S.P. with Fay Barney manipulating the ivories.

* * *

Dr. Harold Schmidt and Mrs. Schmidt were interested visitors at the show. We thought they were paying very close attention to the aged cow class. Perhaps looking over their competition for the post season "World Series." We had been hoping they might bring Dusty Jo

FOR SALE—12 Heifers

All But One PIEBE'S or LENA'S

We are having printed a pedigree booklet or catalog which will contain three-generation pedigrees of the twelve heifers we have for sale. They represent **over 50 years of Arling Cobb** breeding, and will make some breeder a great foundation.

This is the Dam of
KELCO KING SYLVIA 1000153

KELCO CHAMPION PIEBE LENA 5d
Life Total, 8 Lactations
150,000 M. 5.5% 5500 F.
Best Record
4y 305d 3X 23354 3.6 832.1

Her dam is a 127,540-lb. daughter of "Old Lena" who made over 100,000 lbs. after she was 7 years of age.

ALL BANG'S VACCINATED
Herd is Approved and T.B. Accredited

— — —

All But Two Are Sired by
KELCO KING SYLVIA 1000153

This is our son of the great lifetime producer pictured at the left—the 150,000-lb. granddaughter of Old Lena.

His sire, Kelco Champion Oliver Ormsby King, whose first 13 HIR daughters at Kelco average 105 F. 11,843 M., mostly first calf, is a son of "Old Lena" and sired by Osborndale Sir Oliver Ormsby King, the Gold Medal Sire now back at Osborndale.

Six of the seven nearest dams of Kelco King Sylvia, average—

20240 M. 3.0% 913 F.

We will give this young sire every opportunity.

THEY RANGE IN AGE FROM 15 MONTHS TO TWO YEARS

Only One of Them Has Been Bred to Date

Nine of the 12 heifers are backed by the following averages for their 7 nearest dams:

710 — 749 — 770 — 790 — 794 — 811 — 818 — 845 — 880

Another has an average of 870 F. for 6 of her 7 nearest dams, another has three nearest dams averaging 876 F. and the other is from a dam with 690 F. on 2X.

IF INTERESTED, WRITE, PHONE OR WIRE FOR CATALOG.

Or Drop in and See the Group and Their Dams

KELCO FARM

ARLING COBB & SON — — — — **Whitesville, N. Y.**

See Page 7, Sept. 2 "WORLD" and Page 33, Oct. 7 "WORLD"
For Details on the Lena and Piebe Families

Our Greatest Loss

LADY BETH OF WATER FARM

Lady Beth of Water Farm

A foundation cow in our herd and one of the grandest matrons we ever knew—she went to her untimely death at just ten years of age. However, our herd has reaped untold benefit from this great cow.

Her son, Peter Montvic Posch (grandson of General Posch), is one of our herd sires with almost half a hundred daughters and a very favorable proving partially completed.

Lady Beth leaves two daughters—the older with a recent record of 634 lbs. fat, 4.3%, 14,860 lbs. milk; and her daughter in turn has a 2-year-old record of 523 lbs. fat, 4%, 13,017 lbs. milk. Lady Beth's most recent offspring was a bull calf already purchased by Mr. S. J. Reynolds of The Hub Farm, Poughkeepsie, N. Y.

As well as being a proved transmitter of 4% test, Beth herself has a string of good records climaxed by her last two: At 8y 5m she made 744.5 lbs. fat, 4%, 18,543 lbs. milk and at 9 years she made 877 lbs. fat, 4.2%, 21,046 lbs. milk.

FERNBROOK FARM

ACCREDITED — L. H. & C. H. SWENSON, JR. — APPROVED

Wappingers Falls, N. Y.

A Good Year's Work!

FOR

Burke Posch Willie

BURKE POSCH WILLIE (EX)

- CLASSIFIED EXCELLENT
- TOPPED ILLINOIS STATE SALE - 1949
- GRAND CHAMPION - 1949 STATE B. & W. SHOW
- MADE NEW ILLINOIS STATE RECORD =

2X - 4 YRS. 3 MTHS. - 504.8 F. - 15,510 M. - 305 DS. (c.c. 194 d.)

H. W. McCOY
Director of Agriculture

MOOSEHEART FARM

The City of Childhood and Great Holsteins

Mooseheart, Illinois

Dairy Superintendent
MERLE HOWARD

with them here to add to an already gala occasion. Other Californians to see the show, Allen Johnson and Henry Alberti.

* * *

The official count on six breeds at the Dairy Cattle Congress was 1344 head, we are informed by Superintendent Harold Searles. This was not counting the animals present for competition in the Junior shows. This total sets a new record for Waterloo and among these, of course, the Holstein open class exhibit was the largest by a wide margin.

Carnation Milk Company sponsored the National FFA Banquet at Waterloo again this year. There were boys from 40 states present. George Bulkley was the company representative present.

* * *

Burt Cramton, who we first knew 25 or more years ago as manager of the Pabst Farms, has joined the Curtiss Candy Company farm organization, managing wholesale semen sales in the bull stud.

* * *

National Fieldman R. J. Howard was in charge of Holstein announcements and did an outstandingly good job. He presented considerable information about winning animals that added to the ring side interest.

* * *

The Extension Service committee held its fall meeting at Waterloo on the Wednesday before the Holstein showing and with the Board meeting in Des Moines on Tuesday a big proportion of the official family was able to spend a day or two extra at the Holstein ringside. We noted President Hall, Vice President Shaw, Directors Tullis, Nelson and Meyer who were exhibitors; also Directors Nutter, Pellissier, Wright, Youngquist, Warnick, McVay and Wills; likewise Secretary Norton, Assistant Secretary Rumler, Director of Extension Householder and George Barrett of Wisconsin, soon to be the new Superintendent of AR.

* * *

Director Frank Pellissier was carrying proof of progress of Pansco Hazel in her current lactation in the form of the carbon copy of the tester's figures for September. She is going easily at better than 80 pounds of fat rate for September after freshening in June (during the Syracuse Convention.)

* * *

The Dairy Shrine Club held its second Annual Meeting in the clubhouse on Wednesday evening, October 4. Ceremonies of the evening included the presentation of the portrait of Henry Jeffers, Sr., who has been connected with Walker-Gordon Laboratories for the past 52 years and has pioneered many important dairy practices. The citation was presented by Al Wentworth of the Borden Company. Ceremonies of dedicating the Pioneer Room were conducted by Professor Earl Weaver of Michigan who read brief citations on the 25 pioneers of the Dairy industry whose pictures have been hung in this room. The Holstein people thus honored were Solomon Hoxie, W. B. Barney, Frank O. Lowden, E. A. Stuart, Paul P. Stewart, Mark H. Keeney, and A. J. Glover. The whole proceedings were broadcast for 30 minutes over station KXEL.

* * *

In the business meeting reports were received from the various committees including the scholarship committee. The winner of the first of these annual scholarships was Herman E. Rickard of Ohio State University, he being the high man in the intercollegiate judging contest. The report of the Secretary, Joe Eves showed 391 members thus far enrolled. The following were elected trustees for three years: H. R. Searles,

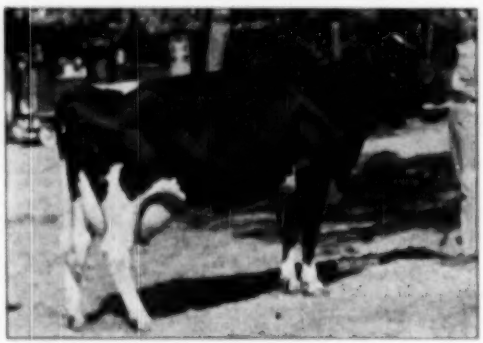
(Continued on page 76)

VERPANA FARM

"Home of Constructive Holstein Breeding"

Presents

Some of Our Outstanding Foundation Matrons



MAYTAG ORMSBY FORES OLIVE 2548218
305d 2½y 3X — 18056 M. — 610 F.

All-American 2-year-old—1947.
Res. All-American 3-year-old—1948.
Res. All-American Senior Yearling—1946.
Grand Champion, Iowa District and State B. & W. Show—1948.
Grand Champion Iowa State and All Iowa Fair—1947.
Junior Champion, Iowa State and All Iowa Fair—1946.
1st Prize 2-year-old, Canadian Royal—1947.

"OLIVE" came to VERPANA FARM from the Maytag dispersal. At VERPANA FARM she is continuing to gather laurels—Yes, "OLIVE" did it again.

* Classified EXCELLENT—May 3, 1950.
* Grand champion at Elkhorn County Fair—1950.
* 1st Prize Aged Female—Tri County B. & W., Wis.—1950.
* Dropped another heifer calf, this being her fourth heifer calf in a row; this calf is sired by our herd sire—PABST BEACON (son of Regal from the EYEBRIGHT family).

We also have in the herd—

MAYTAG ORMSBY FORES OLIVIA 2553527, a full sister to "OLIVE". She also gave us a heifer calf. In this first lactation, in 172 days, she has made 326.3 Fat with 4.0% and promising to go well over 500 lbs. (Junior Champion, Iowa State Fair—1949).

An occasional son of PABST BEACON from outstanding matrons available. Write for information, to—

VERPANA FARM — Rt. 1 — Sharon, Wis.

DR. and MRS. J. M. A. PAPE
Owners

LOWELL NELSON
Manager

Hedge Acreston Wren (7-48) 675
(The Hedge)
Broad Rock Gracious Olive
(4-48) 575
(Broad Rock Farm)

Robert J. Greenwood, Ithaca, N. Y.
Henryhome F. Alcartra
Supreme (5-48) 620
(K. T. & H. T. Henry,
Hill Crest Farm, Ogdensburg, N. Y.)

Morris Dixson, Greenwich, N. Y. (3)
Lauxmont L. Beauty (3-45) 690
(Robert J. Greenwood, Ithaca, N. Y.)
Doreen Pathfinder Tulilla
(9-47) 500
(James H. Stone, Marcellus, N. Y.)

Leland T. Oakley, New Milford, Pa.
(M) Floriston Chief Reign
Prince (8-49) 600
(Frank Yanger & Sons, Webster, N. Y.)

George Summers, Killawog, N. Y.
(Male born 7-49) 540
(W. W. Sherman, Bloomfield, Conn.)

Deforest Brown, Springfield Center, N. Y.
(M) Hedge Acreston Asterka
(2-50) 520
(The Hedge)

C. A. Dorwood, DeRuyter, N. Y.
Sally De Kol Fabat (4-45) 520
(Glenn E. Jeffers, DeKalb
Junction, N. Y.)
Potaro Beau Plebe Boast
Blend (9-42) 590
(Richard E. Brown, Skaneateles, N. Y.)

Orra Osterhoudt, Schenevus, N. Y. (2)
Maple Nook Willola Belle
Lassie (1-46) 510
(Ernest A. Rutherford, Madrid, N. Y.)

Donald Bellinger, Johnstown, N. Y.
Jonesvale C W B P Lansing
(10-46) 500
(William Christenson,
Cazenovia, N. Y.)

Milton Jones, Madison, N. Y. (4)
Potter Farms Safemaster
Duchess (5-46) 500
(Dr. W. H. Potter & Son,
Truxton, N. Y.)

Other buyers were: Roy Christenson, Cazenovia; Silas Gingling, Gasport; Claude Westcott & Wm. Richardson, Canastota; G. H. Wood, Cooksburg; Chas. Hubbell, Jefferson; Raymond L. Rider, Davenport Center; Riley Hayes, Oneida; Vernon A. Barnhart, Stone Ridge; H. Birdsall & G. Youmans, Wells Bridge; James M. Burke, Cazenovia; Burns Bros., Vernon Center; George Baker, Earlville; Alfred Bullivant, E. Durham; Bernard E. Aungler, LaFayette; Floyd Armstrong, Madison; Walter Christenson, Canastota; Wellington Castner, Stanley; Howard Dykstra, Westmoreland; John Favville, Cassville; John Fedor, Whitesboro; Mary L. Fenton, Shaverton; H. B. Gray, Ft. Plain; John Gannon, Stillwater; Clifford Jones, Hamilton; Joseph Paul Jedziljeck, Arcade; Donald Jackson, Greene; Louis W. Krenner, Webster; D. J. Loder, Eaton; Leon E. Lutz, Stamford; Harold B. Lee, Cazenovia; Edward Linn, Webster; Howard E. Lohman, Cassville; George F. Owen, Ballston Lake; Deforest Tinkler, Little Falls; Carl Thomas, Greenwich; Chauncey M. Ward, Smiths Basin; Harry Zitreen, Stephentown; Ivan Unger, Earlville; Charles Vosburgh, Cortland; Warren A. Melvin, Baldwinsville; Benjamin Nellis & Son, Palatine Bridge; Stanley Matwiejow, Dundee; John Martin, Clinton; Marchman & Son, Oxford, N. Y.

Also: Paul Micha, Greene; H. H. Mansfield, Little Falls; E. P. Smith, Sherburne; Lyman A. Sheldon, Copenhagen; Alfred L. Summers, Killawog; Michael Swantak, S. Kortright; D. C. Stoffle, Boonville; Glenn & Evelyn Sheldon, Copenhagen; Stephen Swantak, Maryland; Arthur Simmons, Waverly; Thomas Ward, Whitehall; Chauncey M. Ward, Smiths Basin; Clarence D. Willcox, Groton; Robert Worden, Bloomfield; Wm. Walker, Palmyra; Stanley Wheelcock, Ilion; Raymond Helmer, Little Falls; Ivan D. Hirt, New Woodstock; Herbert Bros., Burlington Flats; Richard J. Houck, Manlius; Richard Haslauer, Munnsville; O. Stanley Hinman, Deansboro; Pete Robbins, Earlville; James Robertson, Afton; Floyd Rockwood, Lockport; Franklin Fendell, Lisle; Leigh Pratt, Pulaski; and Ruth L. Putnam, Stillwater, N. Y.

Other buyers from out of the state were: James Hamer, Little Rock, S. C.; H. E. Metcalf, Branchville, N. J. and Harold Wilson, North Pownal, Vt.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

PENN STATE DAIRY FARMING SHORT COURSE

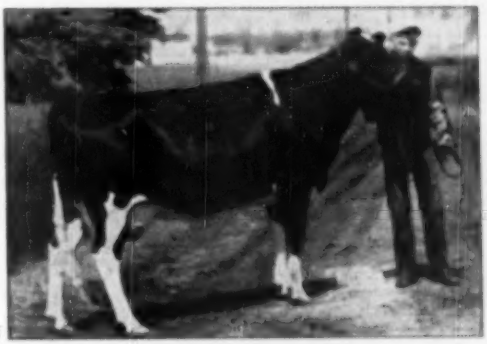
A four week course in Dairy Farming will be offered at The Pennsylvania State College in February 1951. Subjects covered in this course will include classroom and laboratory instruction in disease prevention, dairy cattle judging, feeding and management, pasture and grassland management, milk secretion, and the reproduction of dairy cattle.

An intensive course in General Farming will be offered during January 1951 with instruction given in beekeeping, poultry management, farm machinery, soils and fertilizers, and farm crops.

Anyone 17 years of age or older who has a good common school education may apply for admission to these courses. Farm experience is desirable but is not necessary. Board and room for men may be secured on the Campus.

For additional information, write to A. Leland Beam, Director of Short Courses, School of Agriculture, State College, Pa.

Something NEW Is Added!



MARDOT MAGGIE DUNLOGGIN BEAUTY 2576543

We purchased this outstanding National Champion, jointly with A. C. Oosterhuis of Oconomowoc, Wis., at the top female price of the Gilkey Farm dispersal. She is now here at NOCKDAIR where she is completing her 2X AR record as a senior 4 year-old.

SHE HAS ALREADY BROKEN THE 305d RECORD!

Her credits for the first 305 days of this record are: 21,284 lbs. milk and 799 lbs. fat, 305d, 2X, a new U. S. record for milk. This will not be official, of course, until she has met the calving requirement, but she is bred to do it with time to spare, completing the 365 days in December, and due again in January from service to **Carnation Gilkey Progressor**, 970-lb. fat son of **Hallrose** Progressor that topped the sale at $2125.

Her other records:

2y	2X	365d	17641 M.	3.7%	657.4 F.	(HT)
5½y	2X	365d	17229 M.	4.4%	758.6 F.	(AR)

(Minn. State Record for Fat)

BAIRD BROS.
P. O. Box 177

Nockdair Holsteins

HARRY STANTON
Waukesha, Wis
Herdsman

AN IOWA FEATURE SALE OF R

STORY CITY, IOWA —

40 HEAD
20 COWS

With Records up to 600 lbs. Fat.

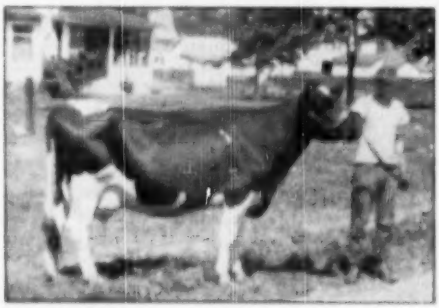
10 Bred Yearlings
9 Open Heifers
and Baby Calves
1 Herd Sire

— SELLING —

BUTTERNUT STANDBY BELLE 2716284
H.I.R. 365d 4½y 2X 14190 M. 526. F. 3.7%

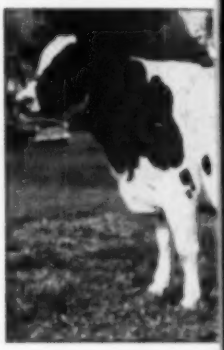
One of the good daughters of "Standby", now going even stronger at 5 yrs., and bred to "Rubin" in August.

Her 8-months-old "Kerman" daughter, selling, is one of the features of any sale in the Midwest. She traces five times to "Governor's" **granddam.**



GRASSLAND STANDBY EBONY 2482237
H.I.R. 365d 4y 2X 17439 M. 628. F. 3.6%
Now in 185d 5y 2X 11145 M. 413. F. 3.7%
(Should finish well over 700. F. 2X)
1st Senior Yearling Dairy Cattle Congress 4-H, 1948.
Another "Standby" daughter from a maternal sister to "Blondy". Her daughter sells.

Selling under cover on the Farm, on Highway No. 221, ½ mile east of Junction with Highway 69, 11 miles north of Ames.



GRASSLAND
H.I.R. 365d 4y 2X
Now in 120d 5y 2X
(Should finish here
(Foundation cow e
Another daug
She has two maternal
and 3 yrs. 2X. H.I.R. Her
Kol Ormsby 4th, has 1865. F
plus female. In the Sale
right center.
— A full sister ju
— 2 daughters of
— 4 paternal siste
— 2 granddaughte

Selling are a dozen daughters of—
CARNATION STANDBY

A proven sire with many two and three-year-olds from 400 to 756 lbs. fat 2X. Several now finishing with 600 and 700, with the first one just 5 years old and promising better than 800 lbs. 2X H.I.R.

"Standby" is a grand son of "Governor" through "Imperial" the 5 times All-American and once Res. All-American bull. "Standby's" dam is a 825-lb. 3-year-old full sister to Carnation Inka Walker Hazelwood, the 1149-lb. 4.7% dam of "Governor" "Standby's". Seven nearest dams have an average of 999.7 lbs. fat.

Sons and daughters of "Carnation Homestead Model" an H.I.R. and D.H.I.A. highly proved sire with an increase of 54 lbs. fat on 18 pairs. He is still living and in active service at 15 years old. He is a son of "Governor" from a daughter of "Sir Inka May" the next dam by "Matador Segis Ormsby". "Model's" dam has a full sister with 1000 lbs. fat.

— SELLING —

CENTRALIA KEYMAN MARGIE
3121195

The Convention heifer, she was booked for the 1951 Convention Sale but here she is, selling as she would anywhere, a top feature animal in any sale.

Her dam is "Ebony" (above) with 628.

Her 4 direct dams average 714. F.

Bred September 26th to Carnation Rambler Lad, son of Black Magic.

CENTRALIA MODEL SMOKIE 3121184
Born July 14, 1948.

A granddaughter of "Governor". By "Model" the proved son of "Governor" and bred September 13th to "Keyman", three times to "Governor".

Do you need a Convention animal—

— SELLING —

CENTRALIA MILK FARMS
THE GEOGRAPHICAL

ICHLY CARNATION-BRED TOPS

SATURDAY, NOVEMBER 18

TANDBY BLONDY
190250 M. 720. F. 3.73%
9812 M. 866. F. 3.71%
ers 800 and 900. F. 2X)
raordinary, not selling)
hter of "Standby".
sisters with 710. and 816. F. at 4
maternal granddam, Mankato De
and was National Grand Cham-
—Her full brother—"Rubin" at

t fresh with daughter.
er maternal sisters.
s.
s.

The Most Concentrated Blood of Carnation Animals Ever Sold In an Iowa Sale. Especially Selected For this Sale From Centralia Farms.

Sale includes:

A select draft of Bred and Springing Yearlings from former partners and operators, J. E. Bryant & Sons, Zearing, Iowa.

Catalogs Now Ready—Write
CLAUDE E. WYLAM,
Sale Mgr., Waverly, Iowa.

Some sweet young daughters of "Carnation Keyman, he is one of the richest inbred "Governor" bulls in America. He is by "Black Magic", son of "Governor", and from a double granddaughter of "Governor". The dam has 618 lbs. fat 5.9% at 2 years, and is one of the full sister daughters of "Imperial" that were 1st "Produce" at Pacific International and the Grand National, 1948.

A few daughters of "Sir Transmitter Majesty" (sold in the Kansas City National for $1400.) son of the "Gold Medal" "Transmitter" and from the $3500. "Florie" in the Stewart dispersal. "Florie" was former Iowa state champion producer, Iowa state fair Grand Champion and classified "Ex."

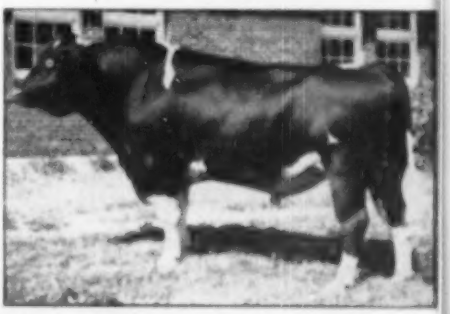
From *Zearing*: **Two daughters of "Majesty",** both bred to "Model", two daughters of "Model" both open yearlings; one daughter of "Standby" and a granddaughter of "Blondy". One daughter of "Keyman", a first prize winner at County, District and 4-H shows, 1950. Four of these are springing.

— SELLING —

— SELLING —

GRASSLAND STANDBY FREDA 2607017
H.I.R. 365d 2y 2X 13072. M. 668. F. 3.65%
Another daughter of "Standby" and bred to "Keyman". Maternal sister to the sensational yearling "Smoky" (at bottom).

— SELLING —

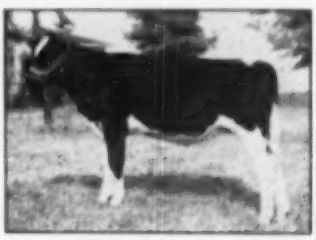


GRASSLAND BUTTERNUT STANDBY RUBIN 870063
Born Jan. 23, 1946.
A home bred herd sire and **full brother to "Blondy".**
His three nearest dams average 781. F., including his National Grand Champion maternal granddam with 1049. F., 4.%.

— SELLING —

CENTRALIA KEYMAN TILDA 2230532
Born Jan. 4, 1950.
A Junior Yearling for any show.
A daughter of "Keyman". Her dam has 543. F. 2X 2y, and is a granddaughter of Carnation Ormsby Supreme—"Iowa Meritorious Sire Award" winner and one of the greatest Iowa proved sires of all time.

CENTRALIA JOHANNA JOSIE 2230533
Born Jan. 11, 1950.
Another Junior Yearling Show Prospect. Her dam has as a Jr. 2-yr.-old 2X in first 240 days, 325. F. 3.6%.



STORY CITY, IOWA
CENTER OF IOWA

"The CARNATIONS of OHIO"

"FOR THREE DECADES A LEADING BLOODLINE OF THE BREED"

CARN. IMPERIAL HAZELWOOD KING

Born Dec. 21, 1946 — the oldest son of "Imperial" — proven in the N. R. Martin and Douglas Hart herds in Ontario.

"King" is dead. He would have been 15 years old the 21st of December. He leaves us but six daughters and one son, though he was in service right up until the night before his death. His daughters will freshen in December and January to the service of Carnation Cedric Inspiration—a combination that should mean real production. We'd be happy to show them to you.

RO-CO-DA FARM

Urbana, Ohio

Robert G. Ripley and grandson David L. Whitmore

Paul Draper Herdsman

A "PROSPERITY" SON

To The

OHIO STATE SALE — NOV. 15

BARRSON PROSPERITY CREAMELLE

Born Aug. 24, 1949.

His sire, Carnation Governor Prosperity, is our 996-lb. fat son of Governor of Carnation that was Hon. Mem. All-American senior yearling, 1947, and whose daughters show unusual promise as they develop in our herd.

The dam has a 2X record at 3y 8m of 13571 lbs. milk, 3.7%, 499.2 lbs. fat, 2632. She is from one of our best transmitting families, her dam with 5 records from 534 to 601 lbs. fat, classified VG, and a lifetime total of 189,000 lbs. milk. The third dam is old Denholm Queen, a twice 650-lb. fat foundation matron here with 120,000 lbs. lifetime total. The dam is sired by the VG senior sire, Carnation Concentrate (proven).

ALSO CONSIGNING: A fresh 3-yr.-old with 407 lbs. at 3y, 2X, 3154. And a mature daughter of "Concentrate" with 491.6 lbs. fat, 4.3%, 2X, classified GP, and due at sale time to "Prosperity."

SEE THEM AT WOOSTER NOV. 15

BARR DAIRY, Inc.

R. H. BARR, Owner

3833 Martindale Rd., N. E., Canton 4, Ohio

PARTHENEA CARNATION INKA

Finished With 907.5 F. — 2x

PARTHENEA CARNATION INKA (VG)

By now this high producing brood cow and her family have a new home and a new owner — for they were the feature attractions of our dispersal sale, October 31st. We wanted to bring the record up to date. Following 4 and 5-year-old 2X records of 828.6 and 789.4 lbs. fat, she has just completed her 6-year-old record with 23,748 lbs. milk, 3.8%, 907.5 lbs. fat on 2X, 351 days.

E. A. CRUM — R. D. 5, Canton, O.

Here's Quite a Cow!

HOLWYN ORMSBY STARLIGHT EILEEN 2002087

Classified Very Good.

HIR Records — 2X Milking:

2y 8m	13460	3.7	498.9
3y 10m	16423	3.8	629.5
5y 2m	14707	3.6	536.0
6y 6m	15490	4.0	618.4
7y 3m	14955	3.7	594.9
8y 4m	17273	3.6	620.6
9y 8m	16302	3.7	603.5
10y 11m	18544	3.8	704.5
8 Lact.	132153		4925.1

She is now fresh at 12y 10m and has on her first test 66 lbs. milk with 4.1% test. Her dam has a 2X record at 7y 4m of 25716 milk and 906.7 fat. The next dam has 700 lbs. fat.

HER SON FOR SALE—Born Sept. 30, 1950. Sired by Holwyn Imperial Roamer, our son of Pabst Roamer out of one of our Carnation Imperial Ormsby Pontiac daughters. Our phone is PLAIN CITY 315F2.

HOLWYN STOCK FARM

BOUIC BROS. R.D. 2 — Marysville, Ohio

Our Junior Herd Sire . . .

ARBETH VAR GOLD
Son of Osborndale Stardust from the great brood cow shown at right.

ARBETH VAR GOLD

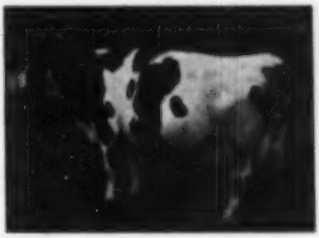
OUR SON OF OSBORNDALE STARDUST FROM THE EXCELLENT MECHTHILDE TRITOMIA WATSON (right, below).

His sire, Osborndale Stardust, one of the most promising of the Lochinvar sons, sire of an Illinois state record senior two-year-old, 2X, and of the first prize two-year-old at the 1949 Iowa State Fair; his first six two-year-old daughters show an increase of 83 lbs. fat.

His dam with over 100,000 lbs. milk was a member of the 1942 Hon. Mention All-American Produce of dam. His full sister is one of our greatest "Stardust" daughters.

A few choice sons of Arbeth Var Gold and of Pabst Sir Roburke Rag Apple available from high record 2X A.R. dams.

— HIS DAM —



MECHTHILDE TRITOMIA WATSON (EX)
Over 100,000 lbs. milk.

CORNELL FARMS

WINFIELD, ILLINOIS

PABST BURKE SYNA (EX)
4y 365d 21083 M. 740.7 F.
4y 365d 19149 M. 643.8 F.
Reserve All-American four-year-old in 1947.
A daughter of Wisconsin Admiral Burke Lad. Her dam a Very Good daughter of King Posch Ormsby of Winterthur.

← **THE DAM OF**

Pabst Forward

(Very Good)

He is a son of Pabst Roamer from Pabst Burke Syna the great Burke daughter pictured at the left. Thus Pabst Forward is a double grandson of Wisconsin Admiral Burke Lad.

The first eight daughters of Pabst Forward to be classified average over 83 points and they will finish with a M. E. proving of above 525 lbs. fat, an increase of about 60 lbs. of fat. Note that both his dam and his sire are Excellent.

Sons of Pabst Forward available from daughters of the Gold Medal, Very Good, Governor Canary Inka.

KILLYBRACKEN

MRS. C. GROVERMAN ELLIS
Owner

WAYNE, ILLINOIS

OSCAR PEISSIG
Manager

International Exposition—

(Continued from page 19)

of Nettie & Aaggie could not be denied. Pabst Burke Premier, the Burke son shown by Pabst for East Central Breeders Ass'n, seemed to fit best into the line next to Chip, although the Foragate three-year-old Smithland Supreme Champion had his ringside friends to go all the way. With a bit more thickness and depth of flank he might have done it.

Placings:

Bull Calf (16):

1.—Shanghigh Exec. Sally Supreme 1895219, Chas. H. Lewis & Son, Hamilton, Ohio; 2.—Shanghigh Exec. Double 1896216, Chas. H. Lewis & Son; 3.—Golden Dairy Wayne King 1169-516, Hawthorn-Mellody Farms, Libertyville, Ill.; 4.—Smithcroft Famous 1113178, C. R. Smith, Williamston, Mich.; 5.—Pabst Statesman 1091411, Mooseheart Governors, Mooseheart, Ill.; 6.—Mooseheart Sensation 1199441, Mooseheart Governors; 7.—Oaklon Segis Burton Jim, 1198322, Harold Montgomery, Johnstown, O.; 8.—Franlo Roebuck Dean 1160249, C. M. Bottema, Jr., Bridgeport, Ind.; 9.—Gray View Fancy Pilot 1094205, Harvey A. Nelson & Sons, Union Grove, Wis.; 10.—Curtiss Candy Deen Superb, Curtiss Candy Company, Cary, Ill.

Junior Yearling Bull (12):

1.—Pine Arbor Walker Fobes Dean 1070439, David Mell, DeForest, Wis.; 2.—Curtiss Candy Invincible 1056882, Curtiss Candy Co., Cary, Ill.; 3.—Shanghigh Exec. Joe 1099257, Chas. H. Lewis & Son; 4.—Crescent Beauty Commander 1074863, Allen Hetts, Ft. Atkinson, Wis.; 5.—Mooseheart Emperor De Kol, Mooseheart Governors; 6.—Zeldenrust Fobes Grand Monarch 1046357, Harold Montgomery & C. M. Bottema, Jr.; 7.—Cash-Mar Chip Ormsby Papoose 1194468, C. M. Bottema, Jr.; 8.—Franlo Chip Bandolier, 1043569, Henry Bartel, Hopkins, Minn.; 9.—Green Meadow Emperor 1073542, Green Meadow Farms, Elsie, Mich.; 10.—Mooseheart Admiral Ormsby 1065-669, Mooseheart, Governors.

Senior Yearling Bull (12):

1.—Franlo Roebuck Regent 1058621, Henry Bartel; 2.—Carnation Stylemaster, John W. Stoffell, Knoxville, Tenn.; 3.—Curtiss Candy Master Senator 1051810, Curtiss Candy Co.; 4.—Green Meadow Rag Apple Pride 1064-224, Green Meadow Farms; 5.—Pabst Sir Comet Oliver 1070036, East Central Breeders Association, Waupun, Wis.; 6.—Summit Roamer Max 1061254, Willis Hoke, Jonesboro, Ind.; 7.—Sunnyside Ormsby Vickery Fobes 1074128, Hickory Creek Farms; 8.—Segis Triangle Bessie Lad 1074109, Clarence Kingman & Sons, Gardner, Ill.; 9.—Golden Dairy North Star Wayne 1074178, Hawthorn-Mellody Farms; 10.—Cash-Mar Chip General 1071872, C. M. Bottema, Jr., Bridgeport, Ind.

Two-Year-Old Bull (12):

1.—Golden Dairy King Wayne 104-9466, Hawthorn-Mellody Farms; 2.—Pabst Sir Roburke Rag Apple 1024453, Mooseheart, Cornell, Nellwood, Howard Farms and Merle E. Howard, Mooseheart, Ill.; 3.—Skokie Gracious 1021844, Elmwood Farms, Lake Forest, Ill.; 4.—Curtiss Candy Deen Model 1029545, Curtiss Candy Co.; 5.—Hartwood Byrke Again 1014679, John Weaver, Niles, Mich.; 6.—Melody Lane Roamer Romeo 1029279, Henry Richter, Union Grove, Wis.; 7.—Shanghigh Exec. Burke 1022924, Chas. H. Lewis & Son; 8.—Gray View Rag Apple Mercury 1032528, C. M. Bottema, Jr.; 9.—Mooseheart DeKol Creamelle X 1025478, Mooseheart Governors; 10.—Wisemere's Chieftain Governor 1026-498, Northern Illinois Breeding Co-op., Dundee, Ill.

Aged Bulls (16):

1.—Chip of Nettie & Aaggie 898285, Henry Bartel; 2.—Pabst Burke Premier 895914, East Central Breeders Association; 3.—Smithland Supreme Champion 1017968, Foragate Farms, Inc., Jamesburg, N. J.; 4.—Minnow Creek Redrand 1001512, C. R. Smith, Williamston, Mich.; 5.—Farfields Champion 897601, Farfield Farms, Monroe, Mich.; 6.—Franlo Chip Caesar, Hugo Albrecht, New Ulm, Minn.; 7.—Mardic Grand Triune 989929, Ceresco, Mich.; 8.—Zeldenrust Pontiac Cornucopia 953849, Harold Montgomery, Johnstown, O.; 9.—Cash-Mar Clark Gable Beechwood 1032743, C. M. Bottema, Jr.; 10.—Franlo Chip Nettie & Aaggie 953911, C. M. Bottema, Jr.

Senior and Grand Champion Bull:

Chip of Nettie & Aaggie 898285; Sire—Osborndale Sir Inka Aaggie 648275; Dam—Jonabell Nettie 1179985; Breeder, Charles G. Lang, Glenarm, Md.; Exhibitor, Henry Bartel, Hopkins, Minn.

Reserve Champion Bull:

Golden Dairy King Wayne 1049466; Sire—Lashbrook King Wayne 979294; Dam—Golden Dairy Follow on Lady 2354298; Breeder, William F. Voelker, Ryan, Iowa; Exhibitor, Hawthorn-Mellody Farms, Libertyville, Illinois.

Junior Champion Bull:

Shanghigh Exec. Sally Supreme 189-5219; Sire—Farfields Excellency 968-178; Dam—Shanghigh Sallie Burke 2192986; Breeder and Exhibitor, Charles H. Lewis & Son, Hamilton, Ohio.

— The Female Classes —

In the heifer calves Green Meadow Farms' good winner, Green Meadow Stella Carmen by Green Meadow Constellation, headed the class of 58. She was not in competition at Waterloo. She is a grand upstanding long bodied calf of very great promise. For second place Judge Misner chose Franlo Aaggie Darling, Corrine's last calf, exhibited by Henry Bartel. She was also second place winner at Waterloo. The Waterloo winner was a sick calf here and placed out of the money.

Green Meadow Stella Carmen

No. 3128178

FIRST PRIZE HEIFER CALF, INTERNATIONAL DAIRY EXPOSITION

(Placing Well Ahead of the Waterloo Winner)

1st Heifer Calf—Illinois State Fair
1st Heifer Calf—Ohio State Fair
1st Heifer Calf—Kentucky State Fair
4th Heifer Calf—Michigan State Fair

Sire: **GREEN MEADOW CONSTELLATION 948562**

Our grand champion son of Sovereign from Lornabelle Doreen Posch, who has four 5X records from 811 to 1015 lbs. fat and a lifetime average (8 lactations) of over 800 lbs. fat.

Dam: **SPOFFORD COLLEGE BEAUTY 5051404**

2y 365d 2X — — — 17009 M. 5.6% 612 F.
6y 365d 2X — — — 21053 M. 3.8% 800 F.

Other winnings at the International included 4th Senior Yearling Bull, 4th Produce and 5th Aged Cow.

Green Meadow Farms

Elsie, Michigan

"Where The Latch String is Always Out"

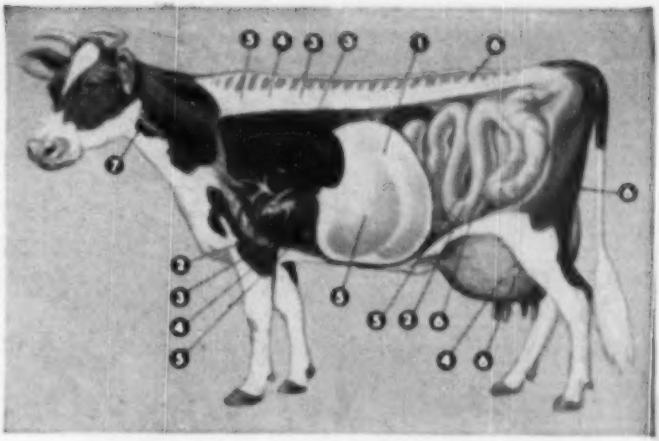
although Elmwood came through in third place with a daughter of their junior sire, Skokie Gracious.

In the junior yearlings, Moosheart Butterboy Star, Waterloo winner, won handily in a class of 35 with the New York winner from the junior show, Cola-Lea Beauty Ideal Rose, exhibited by Alfred Cole, Jr., Avon, N. Y. in second place over Allen Hetts' Queen Crescent Fobes Lady, who was likewise third at Waterloo.

The expected battle royal in the senior yearling class between Franlo Delight Ethel and LaPrincess Margaret Pabst did not take place as Margaret remained in Iowa. Franlo Delight Ethel went through without serious challenge to become the junior champion of the show. This daughter of the 1946 All-American senior yearling, Franlo Hartog Valiant Lady, is a very clean cut heifer praised particularly by Judge Misner for her forerib and heart and legs. She came to C. M. Bottema, Jr., Bridgeport, Ind. from the Franlo Dispersal. Skokie Princess LaGrace, the daughter of Dunloggin LaGrace, placed second here for Elmwood as she did at Waterloo. This was a very strong class of 40 heifers.

The two-year-old class brought out 27 to start the second day's judging. Judge Misner's choice was Ormsby Clothilde Bessie Violet an entry of Hugo Albrecht, New Ulm, Minn. The judge particularly praised her udder and general dairy quality overbalancing some lack of depth of body. With a better set of legs Franlo Aggie Leola, the reserve All-American heifer calf of 1948, in second place might have gone higher. This daughter of Chip came from the Franlo Dispersal to C. M. & Ray Bottema, Beech Grove, Ind. Pabst Roamide Colanthus from Pabst Farms placed third here as at Waterloo.

The three-year-old class earned high praise from the Judge. Heading the line without too much difficulty was Sensation Highline Lassie Belle, the entry of Warren Wigsten, Pleasant Valley, N. Y. Five months in milk she is not carrying any excess flesh but is a great piece of dairy machinery. On test she is expected to make between 600 and 700 pounds this year, her second lactation, and on two time milking. She was winner in class at New York State Fair and a popular grand champion at Eastern States Exposition, an honor which she duplicated here. The Waterloo winner, Pabst Reburke Rag Apple was not exhibited, but her stable mate Pabst Roamer Finella, who is a great favorite of Misner, was in



Is HIDDEN HUNGER cutting your livestock profits?

Prevent it this easy, economical way with Morton's Trace Mineralized Salt

OFTEN livestock are hungry, with the kind of hunger no amount of feed will satisfy. They hunger for salt and trace minerals — iron, copper, cobalt, manganese, and iodine.

These trace minerals are needed for efficient digestion and assimilation. They are needed for the enzyme, vitamin, and hormone functions of the body, the basic life activities, that convert feed nutrients into blood, bone, muscle, tissue, and milk.

It costs only a few cents more per animal per year to feed Morton's Trace Mineralized Salt. Your livestock will reward you in faster gains, lower feeding costs, bigger profits. Ask for Morton's Trace Mineralized Salt by name.

1. **CHLORINE** (from salt) is the active ingredient of hydrochloric acid needed to put proteins into digestible form.
2. **SODIUM** (from salt) helps in the digestion of fats and carbohydrates. Controls internal body pressures. Tones up the heart muscle.
3. **IRON.** Needed to make the red blood cells in the bone marrow that carry oxygen to the body cells. Also needed to promote a healthy active liver.
4. **COPPER.** Works with iron in the formation of hemoglobin or red blood cells in the bone marrow. Lack of copper can cause breeding failures.
5. **COBALT.** Stimulates the bone marrow where blood is made. Stimulates feed assimilation in the intestines.
6. **MANGANESE.** Needed for reproduction, big milk flow, and sound bone growth. Also needed for healthy condition in the intestines.
7. **IODINE.** Required for thyroxine in the thyroid gland which controls the entire activity of the animal body.

Trace Minerals help dairy cows give more milk. Breeding is easier and more certain. Calves are stronger. Help beef animals make faster gains. There is better use of feed nutrients. Gains are more economical.

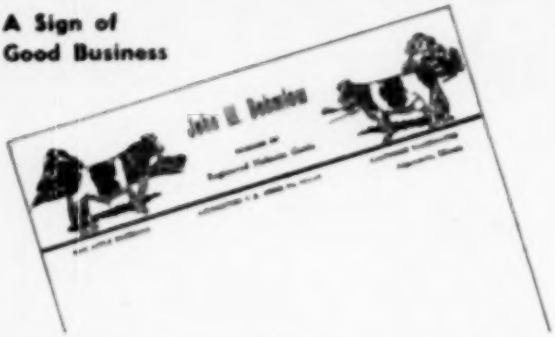
Trace Minerals help hogs to farrow biggest litters . . . cut losses of suckling pigs. Growing pigs make faster gains. Help sheep give more wool. Fleece are heavier, more profitable. Ewes have less difficulty lambing.

Make This Simple Test

Next to your regular salt supply, put a few pounds of Morton's Trace Mineralized Salt. You'll be surprised how your animals will go for the trace mineralized salt, showing their need for the small amounts of iron, copper, cobalt, manganese, and iodine it contains. Send for free booklet and folders. MORTON SALT CO., Box 781, Chicago 90, Ill.

MORTON'S
Free Choice
TRACE MINERALIZED SALT
For Healthier, Thriftier Livestock

A Sign of Good Business



Holstein Letterheads

Modern, individual business stationery will add distinction to your Holstein enterprise. Inexpensive — 500 sheets and envelopes (Hammermill Bond) $15.50 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated

"Holstein Printers Since 1903"

SANDY CREEK, NEW YORK

Home of NOBLEMAN

MONTVIC RAG APPLE NOBLEMAN
See Pedigree, BHL Page 75

One of the greatest proven sons of Raymondale Ideal Successor and from Montvic Chieftain Abbekerk, Reserve Grand Champion and Best Uddered Cow at Waterloo DCC 1942, she a 758-lb. 4.87% daughter of Montvic Rag Apple Colantha Abbekerk.

Proving in DHIA, 305d-2X

4 dtrs	15516	3.6	566
6 dams	12295	3.5	426
Inc.	+3218	+.1	+140

All six daughters increased milk, % fat and total fat.

Proving in Canadian ROP

66 records by 36 daughters average:

15645 M. 3.69% 603 F.
at 3y 154d, 35 on 2X.

Some Records of Daughters in Canadian ROP

921 F.
901 F.
810 F.
766 F.
730 F.
19 from 513 to 684 F.

HIS SONS FROM RECORD DAMS USUALLY AVAILABLE

Write Us or Visit Us Any Time

DEVINE'S **MT. HOPE FARM** Taunton, Massachusetts

THEODORE J. DEVINE, Owner

O. T. CHARLEWOOD, Mgr. R. L. REED, Herdsman

second place although showing dry. Harden Farms, Camden, N. Y. scored in third place with Harden Farms King Linda, a daughter of their Dunloggin King Var, while C. B. Smith, Williamston, Mich. was in fourth place with a daughter of Creston Twenty Grand.

The four-year-old class of 26 was another sensational group. Locvale Master Marcy from Harden Farms, grand champion at Waterloo, had calved before leaving Waterloo but was out in fine form. There had been considerable speculation over her meeting with Modelyne Fair Lady Chieftain, New Jersey grand champion, who was exhibited here by her owner John I. Stryker, Jr., Neshanic, N. J., and had won the grand championship of the International junior show before this competition. The judge's analysis gave Marcy the call on udder attachment, veining and texture, greater depth of forerib and broader loin and hip. The New Jersey entry, a very fleshy animal, was better in the shoulder but a somewhat narrower heifer throughout and not as strong in the pasterns as the Harden Farms entry. They made a very sensational pair. Following them was Zeldenrust Pontiac Korndyke, an extreme dairy type, exhibited by C. M. and Ray Botema while Hy-Up Farms were in fourth place with their Michigan champion, Woody Queen Mazie, who may be heard from further when her ring manners improve. Pabst Roamer Dean Walker, the Pabst entry moved up a notch into fifth place and those who know this great heifer, an All-American winner as a two-year-old, can judge further as to the strength of the class.

The aged cow class of 30 presented some problems. In competition for the first time this year was Browns Mistress Belldina. This star of the Franlo show herds was chosen from the Franlo dispersal by Henry Bartel, who exhibited her here only a few days away from calving. She was, of course, in full bloom and while lacking somewhat in size her beautiful udder, which later won the Best Udder class, was enough to move her up to the head of the line over Harden Farms great Ruby cow, now ten years old and with three consecutive records averaging 25,600 lbs. milk and 856 lbs. fat she was one of the really impressive cows in the ring. In third place was Hickory Creek's early season champion Leedora Man-O-War Buckeye Echo followed by Bristol Farms veteran campaigner, Belle Beauty Ormsby Combine and

Green Meadow Farms' frequent state fair winner, Ardyne Governess Toitilla. Pabst Burke Moncader Belmont, the Waterloo winner was in sixth place for Pabst Farms. It was not her day here.

In the Best Udder class Browns Mistress Belldina was the winner, by no means a new experience for her. She was several days away from calving but was declared eligible on the strength of being pre-milked. There was, however, no milk out in the class it being ruled that this was optional with the exhibitors and there was no request for it. Locvale Master Marcy, the winning four-year-old was second in this class with Pabst Farms' Waterloo winner, Pabst Roabar Belmont Eyebright in third place. Neither of the cows placing over her were in competition at Waterloo.

Heifer Calf (38):
1.—Green Meadow Stella Carmen 3128178, Green Meadow Farms, Elsie, Mich.; 2.—Franlo Aaggie Darling 3154683, Henry Bartel; 3.—Skokie Princess G. Shirley 3130647, Elmwood Farms, Lake Forest, Ill.; 4.—Mooseheart De Kol Cora Prince 3134384, Mooseheart Governors; 5.—Shanghigh Ever Josie May 3156445, Charles H. Lewis & Son, Hamilton, O.; 6.—Pabst Roamer Burdare 3121865, Pabst Farms, Inc., Oconomowoc, Wis.; 7.—Curtiss Candy Dandy Canary 3115823, Curtiss Candy Co.; 8.—Skokie Princess Genevieve 3147424, Elmwood Farms, Lake Forest, Ill.; 9.—Dairy-Dell Admiral Patricia 3181353, C. B. Smith, Williamston, Mich.; 10.—Hickory Creek Princess Vargo 3237136, Hickory Creek Farms.

Junior Yearling Heifer (33):
1.—Mooseheart Butterboy Star 3096811, Mooseheart Governors; 2.—Cola-Lea Beauty Ideal Rose 3097399, Alfred Cole, Jr., Avon, N. Y.; 3.—Queen Crescent Fobes Lady 3231479, Allen Hetts, Ft. Atkinson, Wis.; 4.—Pabst Comburke Flower 3074319, Pabst Farms, Inc.; 5.—Skokie Princess Delight 3087663, Elmwood Farms; 6.—Franlo Aaggie Crocus 3066541, Tugo Albrecht; 7.—Susie Mercedes Sylvo-Gram 3097525, Wm. H. Heppner, Pinconning, Mich.; 8.—Green Meadow Bunny Posch 3128172, Green Meadow Farms; 9.—Gray View Theresa Skypanzy 3148004, Harvey A. Nelson & Sons; 10.—Curtiss Candy Down Imilda 3071934, Curtiss Candy Co.

Senior Yearling Heifer (40):
1.—Franlo Delight Ethel 3027421, C. M. Bottema, Jr.; 2.—Skokie Princess Latirace 3056963, Elmwood Farms; 3.—Franlo Aaggie Lindy 3027419, Hugo Albrecht; 4.—Hickory Creek Princess Amy 3041154, Hickory Creek Farms; 5.—Golden Dairy Fellow On Lady 2nd 3089235, Hawthorn-Mellody Farms; 6.—Pabst Roamer Regal Lyons 2973781, Pabst Farms, Inc.; 7.—Mooseheart Admiral Fobes 3065813, Mooseheart Governors; 8.—Crescent Beauty Admiral Neta 2978317, Allen Hetts; 9.—Hickory Creek Princess Orna 3041155, Hickory Creek Farms; 10.—Curtiss Candy Dandy Coed 2990364, Curtiss Candy Co.

Two-Year-Old Heifer (27):
1.—Ormsby Clothilde Bessie Violet 2963679, Hugo Albrecht; 2.—Franlo Aaggie Leola (Twin) 2913612, C. M. and Ray Bottema, Beech Grove, Ind.; 3.—Pabst Roamide Colanthus 2876455, Pabst Farms, Inc.; 4.—Mooseheart Salma Creamelle X 2888046, Mooseheart Governors; 5.—Westmount Bortcraige Ruth 779646 CHR, Max Coughlin, Plain City, O.; 6.—Skokie Princess Nanna 2900034, Elmwood Farms; 7.—Skokie Again Princess Excelsior 2863884, Elmwood Farms; 8.—Modelyn Adeen Posch Supreme, John Stryker, Jr.; 9.—Mardic Grand Fobes 2907465, D. A. Buth, Belmont, Mich.; 10.—Crescent Beauty Admiral Lady 2879407, Allen Hetts.

Three-Year-Old Heifer (32):
1.—Sensation Highline Lassie Belle 2786964, Warren M. Wigston, Pleasant Valley, N. Y.; 2.—Pabst Roamer Harden Farms; 4.—Mardic Pietje Pearl, 2787000, C. B. Smith; 5.—Curtiss Candy Madcap Ann 2738416, Curtiss Candy Co.; 6.—Alexiana Prudence 2802666, Hawthorn-Mellody Farms; 7.—Kalmey Miss Beauty 2782910, Lee Tucker, Pinckville, Ky.; 8.—Franlo Montvic Hartog 2824815, C. M. Bottema, Jr.; 9.—Tevelreims Skylark Helen 2781154, Bristol Farms, Bristol, Wis.; 10.—Curtiss Candy Lad Beauty 2795383, Curtiss Candy Co.

Four-Year-Old Heifer (26):
1.—Locvale Master Marcy 2663276, Harden Farms; 2.—Modelyne Fair Lady Chieftain 2906482, John I. Stryker, Jr.; 3.—Zeldenrust Pontiac Korndyke 2645438, C. M. and Ray Bottema; 4.—Woody Glen Queen Mazie 2892456, Hy-Up Farms, Birmingham, Mich.; 5.—Pabst Roamer Dean Walker 2623689, Pabst Farms, Inc.; 6.—Carrollton Follow on Inka 2721616, Donald J.

PIONEER DAIRY FEEDS

WRITE TODAY for your New 32-Page Pioneer Dairy Program.

HALES & HUNTER CO.
141 W. JACKSON BLVD.
CHICAGO 4, ILL.

WESTON'S

A complete line of checkbreeders supplies. Write for catalog.

SHAMPOO

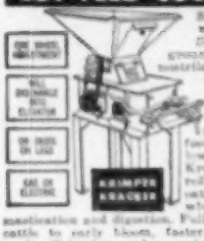
Made of finest oils. Leaves the coat soft and easy to manage.
Pt. 50c, Qt. 85c, Gal. $1.00 (postage extra)

COAT BLOOM

Proper blending of oils makes this the finest coat dressing on the market. Pt. 50c, Qt. 75c, Gal. $2.00. Postage extra.

WESTON MFG. & SUPPLY CO.
1[illegible] Speer Blvd. Denver, Colo.

Home Crimp Your Grains
CUT FEED COSTS 20%



Stop wasting grain with hammermills. Stop feeding dusty, ground grains that clog nostrils and stomach, are unpalatable, cause scours, bloat and tail-enders. Now roller-crimp your grains for greater feeding profits. New low-cost Krimper-Kracker genuinely roller-crimps corn, oats, barley, maize, wheat, etc., for full mastication and digestion. Full absorption helps cattle to early bloom, faster growth on less grain. Crimping makes grains bulky, double volume, makes 4 bushels do feeding work of 5.

PAYS FOR ITSELF QUICKLY!

Krimper-Kracker's low cost will assure you—extra profits from one season can pay for it. A size for every farm—½ to 25 HP, 4000 to 30,000 lbs. per hr. Requires only 1/6 the power of hammermills. Wagon box loader optional. Write for free literature and prices today! AGENTS! Honest, steady profits, write for territory.

B. C. Buck Sons, Box 1(D-3) Sunnyr Springs, Kans.

Clip Cows Regularly With
Sunbeam
STEWART
CLIPMASTER

A Perfect XMAS GIFT for the Dairy Farmer

CLIPS Cows, Horses Mules, Dogs, faster, better

Clip your animals faster, easier with the new Sunbeam Stewart Clipmaster. Has a quiet, 30% more powerful, air-cooled, ball-bearing motor inside the Easy-Grip handle. Anti-friction tension control assures perfect tension between blades, provides easy adjustment. $34.50 at your dealer's. (Denver & West, $34.75.) Grooming brush, drill head and sheep shearing attachments available at slight extra cost, give Clipmaster year 'round use.

Sunbeam CORPORATION
Dept. 1[illegible], 5600 W. Roosevelt Rd., Chicago 50, Ill.

Sold Everywhere
DR. LEGEAR MEDICINE CO., St. Louis 16, Mo.

Carroll, Rosemont, Minn.; 7—Muncieana Ruby Emperor 2642492, C. M. Bottema, Jr.; 8—Pabst Regal Lynne 2722-391, Pabst Farms Inc.; 9—Haveslon Ollie Fubes Waldorf 2110779, Harvey A. Nelson & Sons; 10—Entry, Hugo Albrecht.

Aged Cow (10):

1—Browns Mistress Belldina 2445-678, Henry Bartel; 2—Fugelsang Ruby Rag Apple Supreme 2414826, Harden Farms; 3—Leeburn Man-O-War Buckeye Echo 2366281, Hickory Creek Farms; 4—Belle Beauty Ormsby Combine 2226800, Bristol Farms; 5—Ardyne Governess Tuttilla 2810149, Green Meadow Farms; 6—Pabst Burke Moncader Belmont 2561842, Pabst Farms; 7—Hickoryvale Lady Nite Pietertje 2530450, Harden Farms; 8—Browns Mistress Cornine 2645677, C. M. and Ray Bottema; 9—Ormsby Commander Jane 2278766, Curtiss Candy Co.; 10—Elmwood Julo Violet Ormsby 2436-217, Hickory Creek Farms.

— The Female Championships —

In the junior section, Franlo Delight Ethel, the senior yearling, was the outstanding choice. The senior section, however, called for considerable study by Judge Misner with the nod finally going to Warren Wigsten's three-year-old, Sensation Highline Lassie Belle and the reserve to Harden Farms great four-year-old, Locvale Master Marcy. In his comments Judge Misner expressed his view that the three-year-old heifer is the extreme dairy type of cow he prefers overbalancing some criticism regarding the floor of the udder and need of perhaps of a little greater strength through the heart, while recognizing that she is in mid-lactation. The aged cow Belldina was best of the contenders in udder, but has a little tendency to wing shoulder and lacks the great strength of heart of the Harden entry.

Senior and Grand Champion Female:

Sensation Highline Lassie Belle 27-66996; Sire—Elibank Jewel Sensation 909434; Dam—Westwind Elibank Bonnie Belle 2365268; Breeder and exhibitor: Warren M. Wigsten, Pleasant Valley, N. Y.

Reserve Champion:

Locvale Master Marcy 2643276; Sire—Dunloggin Master Orangie 811986; Dam—Ormsby Pride Boss Genevieve 1749125; Breeder: J. Homer Remsberg, Middletown, Md.; Exhibitor: Harden Farms, Camden, N. J.

Junior Champion:

Franlo Delight Ethel 3027421; Sire—Franlo Chip Delight 948264; Dam—Franlo Baring Valiant Lady 2541710; Breeder: Franlo Farms, Hopkins, Minn.; C. M. Bottema, Jr., Bridgeport, Ind.

— The Groups —

Pabst Farms won all three of their blues in the groups, these including the Three Best Females bred by exhibitor, the Get-of-Sire (by Roamer) and the Produce-of-Dam (Finella and the second prize aged bull). The mature Burke get was lined up second to the Roamers but under the rule here of only one place to an exhibitor in the groups the award had to pass over this second place winning, a very poor ruling we think for a show of this caliber. The Burkes had reversed the standing at Waterloo but Paul was strong for those younger, fresher Roamers, the same group that was undefeated through the state fair circuit. A group of Crescent Beautys put up jointly by Hickory Creek and Allen Hetts topped the junior gets. This class has produced its ups and downs during the season.

In the Dairy Herd, Waterloo placings were reversed with Harden Farms moving up into first place over the Pabst entries. The Harden group was changed a mile from Waterloo, including the first prize four-year-old (and reserve grand champion) the second and seventh prize aged cows and the third prize two-year-old heifer to make a most outstanding display of type and production.

In the State Herd competition seven competing, Illinois realized a long standing ambition to beat out Wisconsin.

Dairy Herd (9):

1—Harden Farms; 2—Pabst Farms, Inc.; 3—C. M. and Ray Bottema; 4—Curtiss Candy Co.; 5—Green Meadow Farms; 6—C. M. Bottema, Jr.; 7—Elmwood Farms; 8—Mooseheart Governors; 9—Hugo Albrecht.

Best Three Females (11):

1—Pabst Farms, Inc.; 2—Harden Farms; 3—Curtiss Candy Co.; 4—Mooseheart Governors; 5—Allen Hetts; 6—Green Meadow Farms; 7—C. M. and Ray Bottema; 8—Elmwood Farms; 9—Chas. H. Lewis & Sons; 10—Newman Holstein Farms.

Get-of-Sire (10):

1—Get of Pabst Roamer 855213, Pabst Farms, Inc.; 2—Get of Lashbrook King Wayne 979294, Hawthorn-Mellody Farms; 3—Get of Creston Twenty Grand 206000, C. B. Smith;

Glenafton Scoutmaster

First Prize Senior Yearling and Junior Champion
Eastern States Exposition

He was also Grand Champion Bull at our State Black & White Show and Reserve Champion at Brockton.

SCOUTMASTER is a son of Marksman from an 828-lb. 4.86%, 3X two-year-old that came right back as a 3-year-old with another 800-lb. record, this time with 4.95% test, this in spite of an injury to her udder.

The 27 Tested Dams out of his 31 Nearest
Average
21510 M. — — — 3.94% — — — 800 F.

If you have a copy of the Oct. 21 "World", turn again to pages 8 and 9 and see his 6-generation pedigree. If you have loaned or mislaid your Oct. 21 "World", write us for a copy of the pedigree. We would really like to have you see it.

Westlea Farm

STAFFORD JOHNSON, Owner **MAURICE COPELAND, Mgr.**

Bridgewater, Massachusetts

HERD FULLY ACCREDITED AND CERTIFIED

For Sale — A Very Nice Bull — Born 2-9-50

His Two Nearest Dams Are 100,000-lb. Cows

Sire: DUNLOGGIN GOLDEN CROSS TIDY — **Dam: A 100,000-Lb. Cow**

10 Dtrs	av.	13460 M.	5.66%	495 F.	**6y 0m 365d 19085 M. 4.0% 756 F.**
10 Dams	av.	11180 M.	5.69%	415 F.	She made two successive records over 600 lbs. fat and
		+2280 M.	—.05%	+80 F.	then three successive records over 700 lbs. fat.

This calf resulted from breeding a high proven sire to a 100,000-lb. cow. We are modestly proud of having bred more 100,000-lb. cows than any other herd in the Northeast and of our new Herd Average:

54 Cows — 14458 M. 3.9% 565.1 F.

The Highest Average in our 22 Years of Continuous HIR Testing

Shaw's Ridge Farm

HAROLD J. SHAW,
Sanford, Maine

4.—Get of Farfields Excellency 866178, Chas. H. Lewis & Son; 5.—Get of Jule King Fobes 786881, Hickory Creek Farms and Allen Hetts; 6.—Get of Chip of Nettie & Aaggie, Hugo Albrecht; 7.—Get of Pabst Rosamor, Mooseheart Governors; 8.—Get of Green Meadow Constellation 948561, Green Meadow Farms; 9.—Get of Montvic Rag Apple Sovereign 153159, CHB, Max Conklin; 10.—Get of Tri Vo Sir Aaggie 866281, John E. Kalmey.

Produce-of-Dam:

1.—Produce of Pabst Premier Fitzella 2254847, Pabst Farms, Inc.; 2.—Produce of Browns Mistress Corrine 2645677, Henry Bartel; 3.—Produce of Laurce Anna Geraldine, Foragate Farms, Inc.; 4.—Produce of Ardyne Snow Countess 2868569, Green Meadow Farms; 5.—Produce of Zeldenrust Janet Cornucopia, C. M. and Ray Bottema; 6.—Produce of Golden Dairy Pollow on Lady 2254295, Hawthorn-Mellody Farms; 7.—Produce of meaning-high Sally Burke 2192866, Chas. H. Lewis & Son; 8.—Produce of Gravel Hill Lora Papoose 2012646, Hugo Albrecht; 9.—Produce of Culver Ormsby Paul Clara 2222416, Newman Holstein Farms; 10.—Produce of Kalmeyn Wash Beauty 2nd 2404542, John E. Kalmey.

State Herd:

1.—Illinois; 2.—Wisconsin; Minnesota; 4.—Michigan; 5.—Indiana; 6.—Ohio; 7.—Kentucky.

Best Udder:

1.—Browns Mistress Belldina 2645-678, Henry Bartel; 2.—Locvale Master Marcy 2663274, Harden Farms; 3.—Pabst Roabar Belmont Kyebright 2497948, Pabst Farms, Inc.; 4.—Franlo Aaggie Leola 2913612, C. M. and Ray Bottema; 5.—Leedora Man-O-War Buckeye Echo 2306201, Hickory Creek Farms; 6.—Modelyne Fair Lady Chieftain 2900482, John I. Stryker, Jr.; 7.—Locust Brae Abbekerk Fay 2034617 Elmwood Farms; 8.—Ormsby Commander Jane 2378766, Curtiss Candy Co.; 9.—Muncelana Rose Emperor 264-492, C. M. Bottema, Jr.; 10.—Ardyne Governess Tottilla Green Meadow Farms.

Premier Breeder and Premier Exhibitor:

Pabst Farms, Inc., Oconomowoc, Wisconsin.

907.5 LBS FAT ON 2X

Parthenea Carnation Inka (V.G.), the star producer of the herd of E. A. Crum, Canton, Ohio, completed the highest record of her career just a few days prior to the dispersal of this well known herd October 31st. The new record, 907.5 lbs. fat from 23,746 lbs. of 3.9% milk, was made on 2X milking at 6 years of age. It follows previous 2X records of 760.4 lbs. fat 5y, and 626.6 lbs at 4y. She is a Carnation bred animal on both sides of her pedigree, her sire being Inka Carnation Segis Ormsby, former herd sire of O. J. Singer from whom Mr. Crum purchased the farm a number of years ago.

A report on the dispersal of this high producing herd is scheduled for the next issue.

Housing Note

A man recently had a new house built. Inspecting it, he concluded that it didn't look very strong. He mentioned it to the architect.

"Well, after all," replied the architect, "you've got to consider we haven't got the wallpaper on yet."

RIVERFLAT BLANCHE DIRECT 2057584 (Ex.)

HIR
8-5 2X 365d 10201M 3.8% 733.8F.
HIR
10-1 2X 365d 10647M 4.1% 686.3F
DHIA
11-3 2X 324d 17010M 4.2% 711 F

Chalk Up Another 2x 700-Lb. Record for BLANCHE DIRECT (EX.)

Blanche has produced in 7 lactations 110,909 lbs. of 4% milk, 4447 lbs. fat. According to our figures this makes her eligible for the very select group of Excellent 100,000 lbs. 4% cows. Her 7 records average 15844 Milk, 4%, 635.4 Fat. Blanche is Classified Excellent in Mammary system—both fore and rear udder.

BRIGEEN BLANCHE LADDIE—son of Blanche, has started service in our herd. He very closely resembles his dam in color markings, breed character and constitutional vigor.

His Sire—Clyde Hill Elsie Tidy Lad 19th, is out of Polly "Ex." daughter of Rock River Hengerveld Al. She has over 100,000 lbs. lifetime production. Lad 19th's sire is Clyde Hill Elsie Tidy Lad "Gold Medal" and he is out of Clyde Hill's famous Elsie cow "Excellent" and over 100,000 lbs. milk.

BRIGEEN FARMS

H. C. BRIGGS AND SON — **TURNER, MAINE**

Does She Look Like the Dam of

Your Next Herd Sire?

FORES MYSTIC ORMSBY (G.P.)
She has 604.7 F. in 365 days (our figures) and is dam of a 519-lb. daughter.

This beautiful, big producing, good transmitting cow has a son for sale—

BULL BORN AUG. 9, 1950

Just right for the senior calf class next fall and he looks like one you can show.

His Sire,—
PABST BURKE TRITOMIA DON
(Excellent)

One of the best breeding sons of Burke. You saw one of his daughters on the "WORLD" Cover of Sept. 16 — the first prize 4-yr.-old at Wisconsin State Fair 1950.

ALSO HAVE SONS OF ROMEO and PABST COMET

ACC— **MELODY LANE** —CERT.

HENRY RICHTER, Union Grove, Wis.

NEW HERD IN EASTERN NEW YORK

John P. Weatherwax, well-known attorney at Troy, N. Y., is establishing a purebred Holstein herd on his farm near Troy which has been in the family for many years. At the October Earlville Sale he purchased seven open heifers. These included a pair from Van Horne Farm, Van Hornesville, N. Y., one by Van Horne Colantha Excellency from a 648 lb. dam, the other by Van Horne Colantha Blend. From Cashman Farms, Hopewell Junction, N. Y. he purchased a daughter of Deen Var Champion out of a two-year-old just finished with about 500 lbs., she by Carnation Highlight, the next dam a 746-lb. daughter of Dunloggin Aim and the third dam 900 lbs. From Jonabell Farm, Sewickly, Pa. he purchased a daughter of Jonabell Solid Gold, the dam being a daughter of Jonabell Gold, out of a 611 lb. daughter of Dunloggin Doubler and Bellevue Ormsby First Lady, the Excellent long-lived daughter of Ormsby Sensation 45th that has contributed so much to the Jonabell herd. From the LaMotte P. Breese Estate two heifers were purchased, one a granddaughter of Montvic Lochinvar and the other a granddaughter of the 1949 New York State Fair grand champion. Also one from Ferdinand Lewandrowski, Poland, N. Y., a daughter of Montvic Rag Apple Historian, son of Montvic Rag Apple Ajax, out of Montvic Dale Abbekerk.

To mate with these heifers Mr. Weatherwax purchased of Van Horne Farms the yearling son of Van Horne Colantha Abbey sired by Van Horne Colantha Excellency, one of the senior herd sires at Van Horne Farms. Abbey is one of the well-known cows at Van Horn Farm with her 884 lb. record and a lifetime mark in Herd Test and DHIA of over 8,000 lbs. fat and 200,000 lbs. milk. She is still living at 18 year of age. A half-interest in this bull was retained for selected matings and later use at Van Horne Farms.

WAIT FARMS PREMIER BREEDER

Omitted in the account of the New York State Fair (WORLD, Sept. 16) was the fact that Wait Farms, Auburn, N. Y. won the Premier Breeder award.

FARFIELDS EXCELLENCY 866178

OUR SENIOR HERD SIRE

Sire of 1st Bull Calf and Junior Champion, 2nd prize Bull Calf, 2nd prize Junior Get of Sire, 5th prize Heifer Calf, 3rd prize Junior Yearling Bull, 4th prize Senior Get of Sire, and other high placings.

At the 1950 International Dairy Show!

They give milk, too! His first 15 daughters to finish 2X 305d 2-year-old records have from 415 to 549 lbs. fat. His index will be announced soon.

His sire is Pabst Sir Paul Premier (E.G.M.), many times an Hon. Men. All-American. His dam is one of the best brood cows we've ever known.

A few choice "Excellency" sons from high record 2X 305d dams are available. Also offer a few females of real foundation value. Visit us at the farms, 20 miles north of Cincinnati.

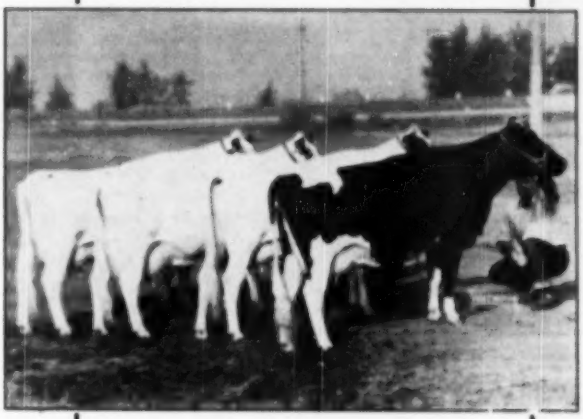
His Dam
JOHANNA PRILLY PIEK SPRING
(Excellent)
2x 355d 772 4.1% 18746
6x 310d 794 4.0% 17451
7x 365d 870 3.9% 17014
A linebred "ZIGAF".

Chas. H. Lewis & Sons **M. R. 60 - Box 890** **Hamilton, Ohio**

They Won at Portland!

THESE FOUR DAUGHTERS OF

HALLROSE HAZEL INKA (V. G.)



GET OF HALLROSE HAZEL INKA

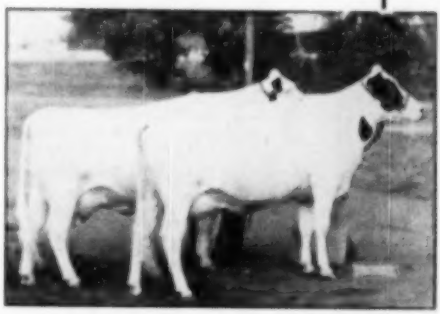
- **LINMERE HAZEL VANITY**
  First 3-year-old at Portland and at Oregon state fair, 1950; jr. champion at 1948 P. I. Dam of jr. champion bull at 1950 state fair.

- **JEROMA LONE FIR HALLROSE—**
  Third aged cow at Portland, grand champion at 1950 state fair.

- **LINMERE HAZEL VIOLET**
  Fifth prize two-year-old at Portland.

- **LINMERE HAZEL BEAUTY**
  Second prize two-year-old at Portland.

These same four cows made up the second prize dairy herd at Portland and **"Vanity" and "Violet" were the winning produce of dam.**



PRODUCE OF LONE FIR IDEAL VIOLET

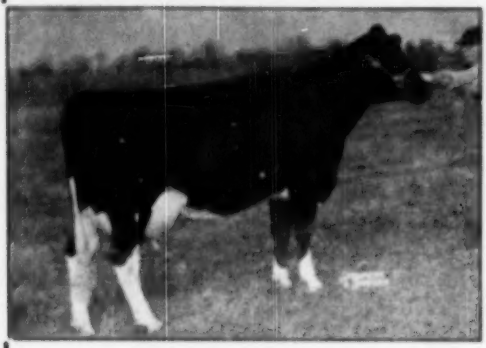
HALLROSE HAZEL INKA sired the winning senior and junior gets for us at the 1950 state fair for a total of 12 blue ribbons. His junior yearling daughter, "Beulah", was junior champion there. Another two-year-old daughter, "Lottie" that we sold to Adams Acres in the '48 Convention sale has been winning for them at all of the southwest shows.

The first eight daughters of Hallrose Hazel Inka show an increase of 950 lbs. milk, and .21% in test and 62 lbs. fat: their average classification score, all as two-year-olds is 85.7 points.

LINDOW BROTHERS

PORTLAND **Rt. 3—Box 248** **OREGON**

Congratulations to Harden Farms



LOCVALE MASTER MARCY
Senior and Grand Champion at Waterloo.
Reserve Grand Champion at Indianapolis.
First 4-year-old at Both Shows.
Second Best Uddered Cow at Indianapolis.
BRED AT LOCVALE
Owned by Harden Farms, Camden, N. Y.

In the fall of 1947, when Dr. Ed. Harrison was around making the selections for the Earlville Invitational, he selected from our herd a bred heifer named Locvale Master Marcy, daughter of the bull, Dunloggin Master Orangeade, that our daughter Joyce won in the Essay Contest.

At the sale, Mr. Harden, we assume with the advice and approval of Dr. Harrison, purchased the heifer at the sale. In due time she gave them a heifer calf, made 410 lbs. fat as a two-year-old, gave them another heifer calf, made a senior 3-year-old record of 417 lbs. in 318 days, both in DHIA on 3X, and just before calving for the third time was shipped to Waterloo, where she became—

GRAND CHAMPION AT THE NATIONAL D.C.C.

Immediately after the showing at Waterloo, she gave them a bull calf by Deen Var, then was shipped to Indianapolis, where she was named—

First Four-year-old and Reserve Champion

And 2nd in the Best Udder Class.

Our congratulations to Mr. Harden and Dr. Harrison, and our thanks to all the Harden organization for making possible these distinguished honors for a cow bearing the Locvale prefix.

LOCVALE FARMS

J. HOMER REMSBERG, Owner
Middletown, Maryland

Still Undefeated —
The Get of Master Stroke

THE 1950 GET OF DUNLOGGIN MASTER STROKE
First Prize Get of Sire at Eastern States Exposition, Maryland State Fair and the Atlantic Rural Exposition—1950.

For five straight years, ever since Big Time Showing was resumed following World War II, we have been showing slightly varying groups of the Get of Dunloggin Master Stroke at Maryland State Fair and at leading county fairs and Black and White Shows of our state, also for the past several years at Eastern States Exposition and Atlantic Rural Exposition.

His Get Has Yet to Meet Defeat

We take considerable pride in the winnings of the Master Stroke Get — but even more pride in his sensational proving in HIR:

54 H.T.	dtrs av.	15100	3.70	485
49 pairs	dtrs av.	13070	3.69	482
	dams av.	11810	3.53	417
		+1260	+.16	+65

His son, Rolling Knoll Master Matador Posch, Reserve All-American Senior Yearling bull in 1947, and a successful prize winner every year since, is now our senior herd sire. Ask us about his sons from high record dams.

ROLLING KNOLL FARM

McKendree Walker & Sons, Owners
Gaithersburg, Maryland

WEST VIRGINIA HOLSTEIN ACTIVITIES

Twilight Meetings:

Twilight meetings this year were held at the farms of Dr. D. A. Farnsworth, Lewisburg; E. C. Carson, Mason City; and E. G. Hicks, West Alexander, Pa. Because of the flood, the meeting at the farm of D. B. Allman, Jane Lew, had to be cancelled. Meetings were well attended with 335 folks present. Such gatherings have contributed much to the increased Holstein interest in West Virginia.

Programs got under way about 7 P. M. with inspection of the herd with owners giving records and other information on his cows. At the farm of Dr. Farnsworth, The Greenbrier Valley Holstein Association had a fine program arranged. Local folks came out to see the fine herd just being established.

Folks attending the meeting at the farm of E. C. Carson had an opportunity to see many modern conveniences to lessen work in running a dairy herd. Some nice young cows are coming along in this herd.

Breeders in the northern panhandle of West Virginia had an opportunity to see a good breeding establishment at the farm of E. C. Hicks. Mr. Hicks has long been working with his good neighbor, S. P. Wood, and between them some outstanding Holsteins have been bred. In cooperation with County Agent Gaylord Myers, the cattle were so arranged that visitors could inspect daughters of various bulls and a cow family of five milking cows.

Extension Dairymen Gerry Heebink and Clifford Eno added much to the programs of every meeting. The movie, "Holstein Heritage" was shown at the conclusion.

Many thanks to breeders for the use of their herds and the very valuable assistance of county agents and assistants.

West Virginia Dairy Show

Seventy Holsteins paraded before

AT THE WEST VA. TWILIGHT MEETING
on the farm of Mr. and Mrs. E. C. Hicks, West Alexander, Pa. L. to R.: Mr. and Mrs. S. P. Wood, Gerry Heebink, Gaylord Myers, Mr. and Mrs. Hicks and family.

Thousands of Dairy Farmers Fed Peebles' CALF-KIT on the Basis of this Guarantee

You, too, can save milk, save money and raise big, husky, vigorous calves

"We save at least 625 lbs. whole milk in feeding Calf-Kit. We have used other popular makes of similar feeds and think that Calf-Kit is a superior feed for starting and growing young calves. We raise purebred Holsteins and must have a calf feed that is not questionable and will do a real job. We are sure now that we have this feed in Calf-Kit." Carl W. Medsker, Sullivan, Indiana.

"Peebles' Calf-Kit really saves money. My calves were costing 64¢ per head for whole milk per day before I started feeding it. I have raised 16 calves on it. I like Calf-Kit because it doesn't settle in the pail." Wm. T. Jordan, Kadoskadee Farm, Concord, N. H.

"Peebles' Calf-Kit is the answer to the dairyman's prayer! On my high test milk, it saves me up to $20 per head in my feeding program. Calf-Kit produces calves that are as good or better than those raised on a whole milk program. Calf-Kit improves bone development, prevents nutritional scours, and promotes a better coat." John Soglian, Fresno, California.

"My calves are doing excellent—making rapid growth, eyes are bright, keen appetite, glossy hair, and loads of pep. Needless to say, I am very well pleased with Calf-Kit." Thomas C. Haugh, Oswego, Illinois.

You, too, can raise big, husky calves on Peebles' Calf-Kit — and cut your calf-raising costs up to 1/3 or more! Calf-Kit builds rugged frames, glossy coats and "milk-fed" bloom . . . and it replaces milk *safely!* See your dealer, and try Calf-Kit on a money-back guarantee.

Peebles' CALF-KIT

Replaces Milk Safely Because

98% of the nutrients in Calf-Kit come from milk sources, as contained in whey and whey products. It also supplies guaranteed available amounts of Vitamins A, D and Riboflavin.

WESTERN CONDENSING COMPANY
Appleton, Wisconsin • San Francisco, California
World's Largest Producer of Whey Products

We Don't Have a Milk Stool . . .
But Won't You Stop and Chat a Minute About
COWS and PEOPLE?

SELLING COWS TO PEOPLE is a peculiar business. There's no problem at all in getting your full value for a common animal. Even though everybody has more of them than he wants in his barn, they'll always bring as much as they're worth for meat and milk—and you don't expect any more.

But GOOD ONES—there's something else! It takes some selling to make them return what they are really worth. The market for these is among breeders who are seeking herd improvement. To reach this highly discriminating class of buyers and impress them with the breeding merits of your cattle takes time, thought, and some well-invested dollars.

Take a look at these HIGH QUALITY people. They are the leading farmers and dairymen in their communities. Some 24,000 of them subscribe to the WORLD for the primary purpose of keeping abreast of the improvements in their chosen breed of cattle. As buyers they are continually seeking new blood that will help them improve the type and increase the production of their own herds. They are interested primarily in the GOOD ONES, wherever they may be, and are willing to pay what the GOOD ONES are worth on the scales that weigh BREEDING VALUE.

They are a pretty skeptical crew. You can't convince them in one easy demonstration that your cows are the answer to all their problems. They have a lot of thinking and comparing to do before they get out the check book.

Their short memory is another characteristic. The advercising program they see only once or twice a year is easily forgotten, while the every-issue or once-a-month advertiser soon builds a following of interested breeders. Buyers seem to have more confidence in the breeder who backs up his own belief in his cattle by an investment in regular advertising.

It doesn't make any difference to these WORLD readers how many bull calves you have for sale right now—they aren't going to bother you much for a while anyhow—they want to know more about you first. They just want you to give them your FACTS, to weigh against their own and the other fellow's. And if the balance is favorable, you'll sell a lot of bulls to a lot of new customers who appreciate their EXTRA value as breeding animals.

We do not know how much it would be worth to you to have this kind of demand for your surplus breeding stock, except that over the rest of the years that you are in the business of breeding GOOD ONES it will be a good many thousands of dollars. Yet it costs only a few hundred a year!

If you think you have cattle that would appeal to WORLD readers (24,000 high class folks about like you), why not send for a rate card and see what kind of a sustained advertising program you could work out for your herd?

HOLSTEIN-FRIESIAN WORLD

Lacona, New York

Judge George Taylor, Highland Park, New Jersey at the ninth annual West Virginia Dairy Show, Jackson's Mill, West Virginia. West Virginia can boast as fine a place for a show as any in the country. It is a wonderful place to go for a vacation if you want peace and quiet.

All animals are placed on the Danish System with first prizes being picked in each class. Only one bull class, which was won by West Virginia University on Rolling Knoll Master. Other blue ribbon animals were shown by Greenbrier Stock Farm, Lewisburg.

The aged cow group was the class of the show. Douglas Rag Apple Glee, owned by Guy B. Montgomery, was awarded a blue ribbon and a first on her udder attachment, level floor, veins and feet and legs. Other animals in the blue group were from West Virginia University and Greenbrier Stock Farm. James Atkinson won a red ribbon.

West Virginia University won the three year and two year old class on granddaughters of Lauxmont Rag Apple Autocrat. The three young female classes were won by Guy B. Montgomery, Ronceverte, West Virginia.

Annual Meeting

At the annual meeting of the West Virginia Holstein Association, the following officers were elected: President, Dean Johnson, Buckhannon; Vice Presidents, Col. H. B. Moore, Lewisburg, D. B. Allman, Jane Lew, Charles S. Brown, Hopemont, Lyle L. Austin, Hogsett; and Secretary-Treasurer, Charles T. Atkinson, Clarksburg.

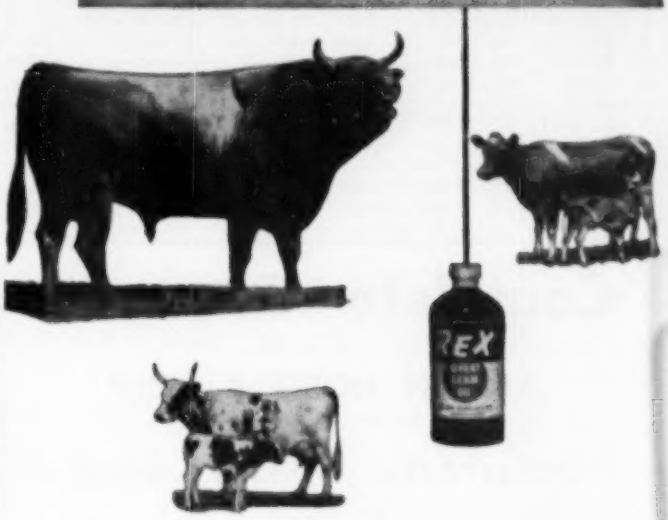
The program arranged was mostly all business. Plans were made for a Fall Sale, a State Herd to the Atlanta Rural Exposition and other activities for the coming year. Secretary Charlie Atkinson has done a great job increasing State and National memberships.

PRICE'S DAIRY IN TEXAS

Within the memory of many who still consider themselves in their prime both mentally and physically, it was felt to be impossible to practice dairying profitably or at all in the southern states. This was particularly true of the state of Texas, where, in addition to the excessive heat that prevailed throughout the greater part of the summer months, the small but deadly cattle tick was a factor with which all Texas cattle men had to contend. While the tick was eventually eliminated, and the development of artificial refrigeration defeated the heat of summer so far as milk

SEX HORMONE

ACTIVITY IN REX OIL



FOR 17 YEARS Rex Wheat Germ Oil has been used successfully as a feed supplement in raising cattle.

REX Oil Contains:

1. **Estrogenic and androgenic hormonal activity***
2. **A powerful ovulating factor.**
3. **A factor helping new-born to live through weaning.**

Thousands of cattle producers are convinced Rex Oil is essential for consistent production.

Use Rex Wheat Germ Oil with our unqualified guarantee—you alone are the judge—you must be satisfied or your money back.

FOR EXHIBITORS AND BREEDERS PLANNING A SALE

Rex Wheat Germ Oil will help put a rich natural bloom and finish on your stock. Feed one tablespoonful daily for a month before showing.

Add Rex Oil directly to any feed the animal will clean up readily, or mix Rex Oil with salt and spread on dry area where animals will "lick it up."

Prices: Pint, $3.50; Quart, $6.00; Gallon, $19.00 at drug and feed stores or direct from us. We pay postage.

**Write for free booklet, "Hormone Activity in Rex Oil."*

VIOBIN CORPORATION
MONTICELLO, ILLINOIS

and dairy products are concerned, there remain many who are skeptical about the practicability of dairy production in South Texas.

To such skeptics, one can only suggest that they pay a visit to Price's El Paso Dairy, located in the El Paso or Upper Rio Grande Valley and little more than across the river from Old Mexico. This dairy, comprising an acreage of nearly a quarter-section of land on which no crops are grown, is devoted in its entirety to milk production. All feeds used in the maintenance of the large herd, consisting of approximately 1,400 animals of the Guernsey and Holstein breeds, are purchased although grown locally. Some idea of the vastness of this enterprise is gained through consideration of the fact that 85,000 bales of alfalfa hay are stored in constant reserve at the dairy. About 800 heifers, in addition to the herd at El Paso, are on pasture for future replacements—5,000 acres of Southwestern range land are required as pasture for these.

The Certified Milk Unit, although relatively small is developing more than satisfactorily. As now constructed it will accommodate 81 cows which are producing approximately 1,000 quarts of Certified Holstein Milk and Certified Fat-Free Milk daily. In addition, a milking herd of 128 Toggenburg and French Alpine goats, which produce Certified Goat's Milk, is maintained. Both types of milk are rapidly gaining favor in El Paso and bid fair in the not distant future to become major products of the dairy.

"Price's El Paso Dairy is owned by the parent corporation, Price's Producers, Inc., the additional holdings of which include two ranches. All milk produced is purchased under contract and distributed by a related corporation, Price's Creameries, Inc., which not only operates the plant at El Paso but branches in several towns in the adjoining state of New Mexico. Active in the management of this dairy are Robert B. Price, President; Stanley J. Ridge, Manager; and R. B. Price, Jr., Assistant Manager.

Reprinted from CERTIFIED MILK

Complete Dispersal

of the

ANTON HOEFFER HERD

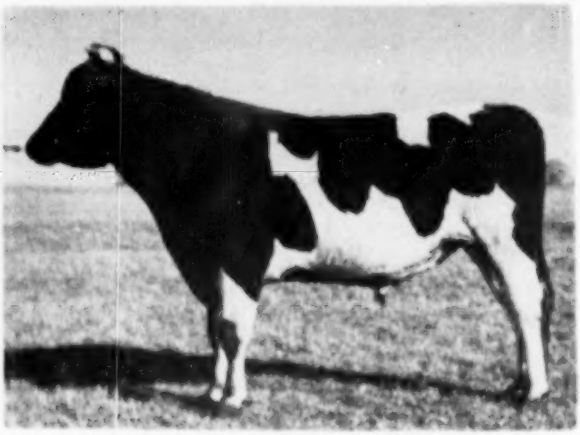
WAUSAU, WISCONSIN

Saturday — Dec. 2nd

65 Head

Select Cows, Bred and Open Heifers

INCLUDING 25 DAUGHTERS OF



ELMWOOD BURKE KING

A son of Pabst Burke Breeze from a 647 lb. fat dam

Present Herd Sire — a 500-Lb. Son of PABST REGAL

Last Year's Herd Average — 394 F. Cows and Heifers

PRACTICALLY ALL CALFHOOD VACCINATED

The Hoeffer farm has been sold and the herd must be a complete dispersal. Farm is located 15 miles west of Wausau, on Route 29.

PICTURES AND DETAILS IN NEXT ISSUE

Baird & Darcey, Sale Managers

Waukesha and Watertown, Wis.

HEIFERS TO VENEZUELA

A top Venezuelan official, General Ramon H. Ramos, Chief of the Venezuelan Army, has been touring the state and selected several foundation animals for export to his country.

At the Wyndshyl Farm of S. J. Mauhs, Cobleskill, N. Y., General Ramos selected five bred daughters of the Wyndshyl herd sire, Osborndale Supreme Lochinvar, on the basis of their type and the performance of their paternal sisters now milking. The heifers left this country on Friday, October 13.

FRIESIAN IMPORTATION TO ENGLAND

The British Friesian Cattle Society has sponsored an importation of 70 head of selected animals from Holland. These consist of 57 bulls and 13 females. Ownership of some of the bulls will be retained by the Society and their services will be made generally available through artificial insemination stations throughout the British Isles. The balance of the animals will be sold at auction in November. The animals were personally selected by a delegation from the British Friesian Society and government representatives.

He was applying for county relief and the young lady at intake was filling in the usual form. "Do you own any back house rent?" she inquired.

"We ain't had a back house for years," the applicant replied with great dignity. "We got inside plumbing."

TRUNLAN FARMS

Who can deny that the favorable influence of Wisconsin Admiral Burke Lad (V.G.-G.M.) is growing rapidly!

Our herd sire (with several milking daughters) is a son of Burke—our junior sire is a double grandson of Burke.

Pabst Burke Pilot—Pabst Roburke Barcader Prince

ACCREDITED — VACCINATED — APPROVED

Millerton, New York

L. A. TRUNZ, Owner

EVI SCHOLZ, Herdsman

He's Rated "Excellent"

PABST GOVERNOR has now been officially classified Excellent, the 36th offspring of Wisconsin Admiral Burke Lad to reach this highest type rating.

"Governor's" first 12 2-year-old daughters also rated high: 5 Very Good, 5 Good Plus, 2 Good, an average of 83.2 points.

Our herd classification average is 85.4 on 57 head, with 8 animals classified Excellent.

SPECIAL OFFER—A line-bred Burke bull calf by Pabst Governor and from a VG double granddaughter of Burke that made 467.7 lbs. fat, 2X, in 306d, at 4y. Price $500 f.o.b. Ogden, Utah. This calf is service age and was 2nd prize bull calf at the Utah State Livestock Show.

PABST GOVERNOR 882933
His First Proving, Mature 2X 305d Basis

3 Pairs Dtrs	avg.	14966 M.	3.44%	513 F.
Dams	avg.	11746 M.	3.34%	393 F.
		+3170 M.	+.10%	+121 F.

A son of Burke from Neverness Ormsby Regis (VG) with 805.9 F. 3456 2X 6½y.

WRITE FOR PEDIGREES AND INFORMATION ON THIS AND OTHER BULLS FOR SALE

(We Cannot Offer Females Now Because We Are Increasing Our Herd)

UTAH STATE INDUSTRIAL SCHOOL — Odgen, Utah

J. SMITH JACOBS, Supt.

"HOME of the BURKES"

DE VERE R. WEIGHT, Herdsman

AMERY LASSIE ORMSBY EMPEROR (EX)

— We Like This One —

Amery Lassie Ormsby Emperor—Ex.

4th aged cow—Minn. State Fair, 1950
5th aged cow—Wis. State Fair, 1949
7th aged cow—Wis. State Fair, 1950
Fourth prize in best udder class all three times.

Now on test at seven years, she will make her best record this year. She has 881 F. at 6 years and 529.9 F. at 5 years. This granddaughter of Wimbledon Ollie Emperor is considered by many judges one of the really great Excellent cows of the breed.

In future issues we will tell you more about the other members of our herd — our herd sires, Tilfa Man-O-War, All-American; Imperial Man-O-War who sired second junior get at Minnesota this year; and our Progressor son from the 919-lb. daughter of "Violet".

REGISTERED HOLSTEIN-FRIESIAN

Backed by 27 Years of Holstein Heritage

BARMAH JULE Farm

BARNEY & PHIPPS ··· ELKHORN, WISCONSIN

WATERLOO NOTES

(Continued from page 66)

L. V. Wilson, Earl Weaver, W. A. Wentworth and M. S. Prescott. The remaining members of the Board of Trustees hold over. In the Board of Directors meeting H. W. Norton, Jr., was elected President of the Dairy Shrine Club. Other officers elected were Al Wentworth, Vice President; Joe Eves re-elected as Secretary and Treasurer.

Director and Mrs. Ernie Wright entertained at a buffet dinner Wednesday evening the whole group of directors and association officials present at the show. Not only was the dinner greatly enjoyed but the opportunity of looking over the outstanding small herd at Marnest Farm. Ernie runs this place in addition to his full time job as farm advisor to the State Board of Control.

• • •

First visit to the D. C. C. was that of John J. Steward of Edmond, Oklahoma who came with young son, Rodney, who had won the trip for exhibiting the grand champion heifer in the junior division at the Sooner State Dairy Show.

• • •

The Hawthorn Mellody get of sire had three animals from the same dam. William Voelker, the breeder of the get from Ryan, Iowa, was watching the show and reported that the dam of these three was milking close to 100 pounds a day on 2X.

• • •

Merle Howard of Mooseheart was not only winner of the gold watch in the herdsmen's contest but also the breed promotion contest for Mooseheart Farms. Illinois cornered this latter contest, Hickory Creek was second. Hawthorn Mellody third. Bill Watson, Ayrshire breeder of Hutchinson, Kansas was awarded the Art Klussendorf trophy by Dr. Ray Klussendorf of Chicago.

• • •

Cattle in the Missouri state herd had red trimmed olive green blankets lettered with "Missouri State Holsteins"—the Nebraska exhibitors claimed that fieldman Dick Nelson had robbed his little son's erector set to make the attractive motor driven sign for the Nebraska state herd display. Merle Severe of Nebraska made the photo section of the local paper with a picture of his two year old bull, Carnation Heralder, being fed pop corn by young lady visitor to the show . . . Strange theft at the show—a thief drove a tractor out of one of the exhibits—last heard from headed toward Cedar Falls.

• • •

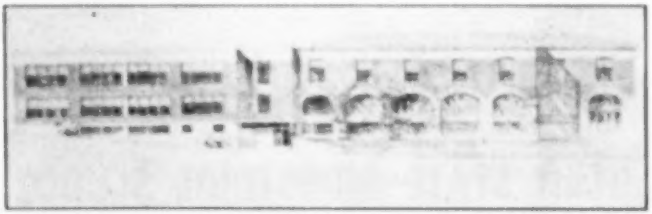
Mr. and Mrs. Otto Schnering of Curtiss Candy had a busy week watching their Ayrshires, Jerseys, Brown Swiss and Guernseys—their Guernsey cow, Alton's Golden Marie, was grand champion . . . Mrs. C. Groverman Ellis and son Gordon of Killybracken commuted between Waterloo and Cedar Rapids.

$250,000 Addition to Brattleboro Office

Upon recommendation of its Building Committee, the Board of Directors meeting in special session October 3 at Des Moines, Ia., voted an appropriation of $250,000 to build an addition to the Brattleboro offices. The present space will be approximately doubled. Of this amount $200,000 will be taken from the Reserve Fund and the balance from current revenues.

The Building Committee, appointed by the Board at an earlier meeting, consisted of Director Scott Meyer as chairman and the chairmen of the Executive and Financial committees, Messers Wooster and Piguet.

In calling the special meeting of the Board for action now, Chairman Scott Meyer presented a complete report covering all angles of the problem. While a condition of congestion



ARCHITECTS SKETCH OF NEW BRATTLEBORO OFFICE
The new construction is on the left, connecting on the east with the present building, which will have minor roof alterations. The new main entrance will be in the center.

in the present office has become almost chronic in recent years, it was felt by the committee that the new situation created by the Korean war and the stepped up defense program made prompt action urgent.

While suitable buildings in several states were available for purchase, the recommendation of the committee was that the Association remain in its traditional location at Brattleboro, and that an addition be built doubling the floor space of the present building. The principal reasons offered were:

The job of pulling up roots in Brattleboro would be expensive and disruptive, with the need of hiring and training a new clerical force.

Vermont wage rates are low compared with other states. (The Association payroll is approximately $400,000 a year).

With the prospect of labor allocations and controls, it was felt to be unsafe at this juncture to move to a new community where our association had no history of employment.

While suitable buildings were offered at attractive prices, the best estimates of costs of remodeling to our special needs and the expenses of moving all came to about the same figure as the price of building an addition and staying in the present location, without disruption of service.

The estimates for a new addition approximately 90 x 50 feet (three stories) to provide about 15,000 square feet of floor space, are $250,000. The building would be of reinforced concrete and brick construction. A responsible contractor stands ready to do the job on a firm bid, if materials orders can be placed at once.

These were the reasons why the committee and the Board acted so expeditiously after the Korean situation broke late in June.

The committee expressed its conviction that the enlarged setup, with its additional room, would further increase the efficiency of the office; (to amortize the building costs over a period of years) and that improved working conditions would be helpful in labor force stability.

Another problem mentioned in connection with moving to a new location was that of the obligations of the Association to its long-term employees under our pension system. Fulfillment of those obligations all at once would involve no inconsiderable sum, and would even then leave some questions of fairness to employes who have given faithful service for years.

Presented to the Board was a firm offer by the Brattleboro Board of Selectmen to acquire the needed land (including liberal provision for parking space) and present it to the Association as an added inducement for staying there. This amounts to $27,500 including tenement buildings presently on the lot and to be razed.

The Board gave consideration to the matter of acting without specific action by a Convention. It was felt that such delay would be serious in view of present price trends and materials situation. Counsel Horn advised the Board that under the By-Laws (Art. II, Sect. 2) it has full authority to act and that the New York statute under which we are incorporated also gives such powers.

The Board accordingly proceeded to the adoption of the following resolution:

Resolved: That the Association proceed to construct an addition to the present office building at Brattleboro, Vt., at a cost not in excess of $250,000 and to finance the cost of same by withdrawing from Reserve Fund an amount not exceeding $200,000, the balance to be paid from current operating income.

Three Years Ago in August...

we sold three cows to Welley Buffum, Randolph, N. Y. I saw Mr. Buffum recently and he told me about one of these cows. They all did well, but this one freshened shortly afterward with a heifer calf.

This last year she produced over 17,000 lbs. of milk with average test of 5.7%. Her 2-year-old daughter made over 14,000 lbs. of 5.75% milk.

I'm sure that our consignment to the

VERNON P. ROSS SALE — GOWANDA, N. Y.
NOVEMBER 9th

includes cows with equal possibilities. Most all are bred to Glenafton Kinsman, too! Our herd is vaccinated, Accredited, and Approved.

E'ERDOWELL FARMS

RICHARD B. ROSS — GOWANDA, N. Y.

Windycrest Farm Dispersal

Vernon R. Ross, Owner

Gowanda, N. Y.

At the farm, 3 miles east of Gowanda on the Gowanda-Zoar Road, 14 miles west of Springville, 50 miles south of Buffalo.

Thursday, — Nov. 9

Starting 11 A. M. Under Cover — Lunch Served

55 Registered Holsteins

T.B. ACCREDITED — NEGATIVE — VACCINATED

Also includes 17 head from the well-known E'erdowell Farm of Richard Ross.

The Vernon Ross Herd Sire Sells
WINDYCREST DANTHA ETTA

A 3-yr.-old grandson of Dunloggin Golden Cross from a dam with 67,830 lbs. milk in 6 lactations, farmer care.

— Send For Catalog And Information —

R. Austin Backus Sale Mgr. and Auct., Mexico, N. Y.

"Hartog"

A Proven Transmitter

Through Both Daughters and Sons

RAVENGLEN MONTVIC HARTOG, our son of Montvic Bonheur Hartog by her older son, Ajax, has the following proving officially announced in Herd Test: (Mature, 2X, 305d basis)

25 HT daus av.	11280M.	3.71%	418F.
14 pairs daus av.	10760M.	3.72%	400F.
dams av.	10000M.	3.51%	351F.
	+760M.	+.21%	+49F.

Plus-proving all the way across the board, a boost of more than two full points in test, accompanied by a substantial raise in milk production.
In AR test, his daughters have 3-yr.-old records up to 728 lbs. fat and 2-yr.-old records up to 609 lbs. fat.

And Here Are Two of His Sons

RAVENGLEN HARTOG TRIUNE
A grand champion on the 1949 show circuit, he topped the Ravenglen Dispersal at $9,000. His sons and daughters were much sought after in the same dispersal.

RAVENGLEN HARTOG MAY SENATOR
All-American Bull Calf 1946.
An undefeated bull calf on the 1946 circuit, being first at Waterloo and junior and reserve grand champion at Ohio State Fair.

At the Ravenglen Dispersal, the 47 offspring of Ravenglen Montvic Hartog brought an average of $575 — his granddaughters sold up to $5,000, $3,600 and $2,000, with five of them over the four-figure mark, and his son brought $2,000. We quote these figures only to show what happens when the public sets the price on his offspring. You will find the prices we ask for our own young bulls and surplus females not out of line with the present-day market for animals of this high quality and rich breeding.

WE'LL BE GLAD TO SHOW YOU WHAT WE HAVE ANY TIME YOU CAN VISIT US

STEEL-BILT PROVING FARMS

Mansfield, Ohio

MARTIN STEEL PRODUCTS CORP.,
Owners

A. L. WATT, Manager
Millsboro Rd. — R. D. 5

Resolved further that a committee of three members of the Board be appointed by the chair to have charge and supervision of such construction, said committee to make report from time to time on its progress to the Executive Committee and to the Board of Directors.

The vote was 13 to 2, one director feeling unwilling to embark on the enterprise until a Convention had ratified it, and another feeling we could get along with the space we now have, that the expense was more than the Association could afford. Cash and marketable securities in the Association's Reserve and Surplus amount to over $800,000.

With this action of the Board, the work of construction will be now pushed with all possible speed. The present Building Committee(Meyer, Wooster, Piguet), was reappointed by President Hall to supervise the construction. All directors were present except Mr. Moomaw of Ohio

---

CENTURY SIRE PASSES ON

Carnation Imperial Homestead King was one of the very first sons of Carnation Governor Imperial to come into the world, born Dec. 21, 1936. His death has just been reported as he approached his 14th birthday in the herd of Ro-Co-Da Farm, Urbana, Ohio, owned by Robert G. Ripley and his grandson David L. Whitmore.

Perhaps we use the term "century sire" a bit lously in heading this story, for his 106 tested daughters are not AR or HIR graduates, but rather ROP in Canada, for the most part. This sire was used first in the herds of N. R. Martin and Douglas Hart in Ontario, and he came to Ro-Co-Da Farm about 5 years ago from the noted Hart herd.

We do not have a dam-daughter comparison on him, but there are 46 tested daughters (ROP) out of tested dams. These daughters average 474 lbs. fat, 3.69%, 12885 lbs. milk at an average age of 5y 30d, all on 2X milking.

His dam was Carnation Ormsby Hazelwood Walker, 914 lb. fat daughter of Matador Segis Ormsby. Her dam was the full sister to the dam of Governor of Carnation.

Six of his daughters remain in the Ro-Co-Da herd, and one son, though he has been in service right up until the day before his demise, so that more calves will be expected.

Money may buy a dog, but it sure won't buy the wag of his tail.

ATTENTION, New Englanders!—

We can help you make more money from your herd. But you have to give us the chance to do so. Join our Association ($3.00 for annual membership) and you will get these tangible returns right away:

(1) A year's subscription to **Holstein-Friesian World** and **New England Bulletin.** These papers are full of good articles and news. They serve as a sort of "correspondence course" in the Holstein business.

(2) A saving of 50c on every transfer fee, provided you are also a member of the National Association. This saving mounts up fast.

(3) A welcome to join in all the worthwhile activities of a live-wire organization.

Write Today for Information

NEW ENGLAND STATES HOLSTEIN-FRIESIAN ASSOCIATION

960 Worthington St., Springfield 5, Mass.

A Proved Herd From Proved Sires

DAUNTLESS TOGUS DIRECT

SIRES UDDERS LIKE THESE

DAUNTLESS TOGUS DIRECT (VG) is our son of Baker Farm Dauntless (E-GM) from a V.G. 114,859-lb. daughter of Ormsby Direct. Now being proven, he already has four daughters from 500 to 840 lbs. fat on 2X, and his current crop of two-year-olds are all promising from 400 to over 500 lbs. on 2X. **Watch for later figures.**

MAPLE VIEW FARMS

F. J. NUTTER **Cortland, Maine**

Premier Breeder and Exhibitor

At

Eastern States Exposition

In our thirty years of showing we have won many honors but never one that pleased us more than the above — Premier Breeder and Premier Exhibitor at Eastern States — with nine states represented, New York, New Jersey and Maryland and all six of the New England States.

HARTSBROOK ALICE JEMIMA

Won the L. A. Baker Memorial Trophy

For Best Uddered Cow

She is a daughter of our senior sire, Sir Ormsby Alice, and has a record of 615.2 lbs. fat, 4.2%, on 2X — one of the ten 600 lb. 2X daughters of this sire. Another 600 lb. daughter of Sir Ormsby Alice was 8th in the Best Udder class at Eastern States. She was Hartsbrook Alice Jean, with 610.5 lbs. fat, 4.1%.

BULLS OF THIS BREEDING FOR SALE

HARTSBROOK FARM

E. P. & O. C. WEST, **Hadley, Massachusetts**

NEW ENGLAND HOLSTEIN SALE AVG. $647

Catalog Summary		
36 Females 2 Yrs. and Over	$23,330	$647.79
5 Calves under 1 mos. a. w. d.	330	70.00
2 Bulls over 3 mos.	910	455.00
38 Head	$24,610	$647.63

The annual New England Holstein Sale, held October 19 at Northhampton, Mass., averaged $647 for 38 head and proved to be the highest averaging fall event sponsored by the New England States Holstein-Friesian Association. (It has been exceeded by their Bred Heifer Classic events in 1946 and 1948). The setting for the sale on the neat-as-a-pin Northhampton fairgrounds was ideal, with a part of the dairy barn partitioned off for the sale arena and sales ring, and attractively decorated with colorful autumn leaves. It was a splendid affair from beginning to end with high quality offerings, brisk bidding, capacity attendance and a perfect day, making it a credit to all concerned. Prices were uniform throughout, with $1000 as the top figure, and all buying and selling remained within the boundries of the six New England States.

T. R. "Tiny" Langdell, Wilson, N. H., as auctioneer and Fieldman Allen N. Crissey as boxman, made a good working team. Dick Mallary, Bradford, Vt., and Osborne C. (Ozzie) West of Hartsbrook Farm, Hadley, Mass., were headsmen and sales slips were passed by Clarence Parsons, extension dairyman at the University of Massachusetts.

An innovation here was the announcement that not only were the animals selling guaranteed as sound by the Consignors, but the New England State Holstein-Friesian Assn. itself stood behind this guarantee.

No. 1 animal in the ring was Hartsbrook May Wayne 2d, a 606-lb. DHIA daughter of Sir Ormsby Alice (V.G. son of NJES Sir Mutual Ormsby Jewel Alice) and out of a 697-lb. V.G. granddaughter of Sir Piebe Inka May Fayne, consigned by Hartsbrook Farm, Hadley, Mass. She quickly went to $800 and became the property of H. C. Briggs & Son, Turner, Maine. The sale was off to a good start and the first ten head averaged $750.

Top animal of the day was U M Dauntless Crete Prudy, a V.G. 7-year-old granddaughter of Baker Farm Dauntless. She has 623 lbs. fat in HIR test and went at $1000 to A. L. Sylvester for his Two Rivers Farm, Hinsdale, N. H. Consignor was National Vice-President Harold J. Shaw, Sanford, Maine.

Second high price was $925, paid for Mallary Farm Mistress Annette, Consigned by Great Brook Farms, Carlisle, Mass. She has a string of records up to 687 lbs. fat and is a daughter of Tyler Farms Posch Master and 892-lb. Mallary Farm Anita Joash Inka. Purchasers were Harold C. and Allen S. Harlow, Middletown, Rhode Island, who were the heaviest buyers of the day, taking a total of six head for $4225. These are their first purebred Holsteins and the selections here of some of New England's best will make a good foundation on which to build their purebred Holstein herd.

E. S. DeMeyer, Springfield, Mass., whose farm is at Eastbrook, Maine, selected five head, headed by a 2-year-old from Quality Farm, Lakeville, Conn., paying $2900 for the lot. Cold Spring Ranch, North New Portland, Maine, owned by L. Cushing Tucker, took three head, including Colantha Roberta Prince, a 548-lb. 4-year-old from the C. L. Davis, Pittsfield, Maine, consignment. The price was $840 and her heifer calf at $180 to Stuart A. Young, Watertown, Conn., made $1020 for the pair. Another to make several selections was Nelson

A Complete Dispersal

At Middletown, Pa.

MONDAY — NOVEMBER 20th

At 10 o'clock Sharp

125 Head Selling

(No Restrictions)

Every Animal will be Sold for the High Dollar

50 CANADIANS (Registered) Many Vaccinated

50 Grade Holsteins (Good as Money Can Buy)

25 Grade and Purebred Guernseys

EVERY ANIMAL BANG'S TESTED — MANY CALF VACCINATED.

Can Go into ANY State.

Space does not permit us to give you the details, but they are fully as good as the last shipment, which was the best lot we ever sold. A few good bulls.

TERMS — ½ Cash, Balance 12 Months

(Small Charge for Delivery)

20 VALUABLE PRIZES GIVEN AWAY FREE

These prizes do not in any way interfere with the law.

Guernseys Sell at 10 A. M. — Grade Holsteins at 11 A. M.

Purebreds at 1:00 o'clock

Sale Will Positively Start At 10 O'clock

For Further Information, Write Us—

Grand View Farms

C. S. ERB & CO.,
Owners and Sale Mgrs.,
Middletown, Pa.

Pendleton, Lyndonville, Vt., who took the three head consigned by the University of New Hampshire at $2230. These were two daughters of NJES Conquerror Flores Mike and a daughter of Newmont Major 25th. Ellen M. Coleman, Pomfret, Conn., and Robert M. Whitcomb, Essex Junction, Vt., each added two to their herds. M.C.C.

The details on animals selling for $500 and over, and the buyers:

Two Rivers Farm, Hinsdale, N. H.
U M Dauntless Crete Prudy (11-43) $1000
(Harold J. Shaw, Sanford, Me.)
Harold C. and Allen S. Harlow, Middletown, R. I. (6)
Mallary Farm Mistress Annette (5-44) 935
(Great Brook Farms, Farnham S. Smith, Carlisle, Mass.)
Howacres Rag Apple Belinda (11-43) 800
(James K. Howe & Sons, Tunbridge, Vt.)
Highfield Rag Apple Penelope (3-47) 725
(John G. Ellis, Highfield Farm, Lee, Mass.)
Howacres Nan (11-42) 650
(John A. Howe, Tunbridge, Vt.)
Hillgeorge Midnight Empress 625
(Richard Hill, Concord, N. H.)
(M) Merrimack Regent Wood (1-50) 500
(Merrimack County Farm, Derrish, N. H.)
Cold Spring Ranch, N. New Portland, Me.
Colantha Roberta Prince (3-46) 840
(C. L. Davis, Pittsfield, Me.)
Evangeline Aim Direct (12-44) 825
(H. C. Briggs & Son, Turner, Me.)
Egwanulti Avalon Daphne (3-47) 610
(H. E. Fowler & Sons, Rochester, N. H.)

H. C. Briggs & Son, Turner, Me.
Hartsbrook May Wayne 2D (10-46) 800
(Hartsbrook Farm, Hadley, Mass.)
Great Brook Farms, Carlisle, Mass.
Merrimack Hartog Dauntless (8-48) 780
(Merrimack County Farm)
J. Warren Chadwick, W. Boxford, Mass.
Maplehurst Rag Apple Molly (11-46) 775
(Fred B. Dole, Shelburne Falls, Mass.)
G. S. DeMeyer, Springfield, Mass. (5)
Quality Winner Fobes Kitty (5-48) 775
(Edith L. Dilworth, Quality Farm, Lakeville, Conn.)
Brigsen Tidy Lill (7-48) 650
(H. C. Briggs & Son)
Corbetta Sensation Lois (7-46) 600
(Donald F. Corbett, Waterville, Me.)
Nelson Pendleton, Lyndonville, Vt.
U N H Mike Marcella (11-46) 760
(University of New Hampshire, Durham, N. H.)
Longvue Newmont Major Ola (9-46) 750
(Walter L. Thorp, Longvue Farm, S. Coventry, Conn.)
U N H Mike Mirvana (8-47) 720
(University of New Hampshire, Durham, N. H.)
S. F. White, Andover, Mass.
Sackuma Katie Burke Par Ormsby (1-46) 675
(W. W. Sherman, Bloomfield, Conn.)
Ellen M. Coleman, Pomfret, Conn.
Dungeho Ormsby Happy Tobby (9-45) 670
(Harry F. Koch, Greenfield, Mass.)
Chanval Whirlhill Nora (11-47) 610
(E. S. Clark, Vergennes, Vt.)
Robert M. Whitcomb, Essex Junction, Vt.
Hartsbrook Alice Inka Beets (7-45) 630
(Hartsbrook Farm, Hadley, Mass.)
Merrimack Walker Belle (10-47) 600
(Merrimack Co. Farm)
Robert Sumner, South Attleboro, Mass.
Loomis Inst Dale Ormsby Neva (9-47) 625
(Loomis Institute, Windsor, Conn.)

Mrs. Helen S. Chadwick, W. Boxford, Mass.
Hartsbrook Bonny Admiral (1-48) 620
(Hartsbrook Farm, Hadley, Mass.)
John W. Small, New Braintree, Mass.
Peachblow Pearl Ormsby Georgia (1-46) 560
(F. J. Frizzell, Charlestown, N. H.)
H. E. Black, Pownal, Vt.
Grafton Perfection May Fancy (3-48) 500
(Grafton County Farm, Woodsville, N. H.)
William H. Gunn, Southhampton, Mass.
Hartsbrook Berida Violet (8-48) 500
(Hartsbrook Farm)

Other buyers were: E. F. West, Hadley; W. W. Sherman, Bloomfield; George Stevens, Jr., Westfield; M. Moltone, Seekonk; Andrew J. Hart, Conway, Mass.; Whirlwind Hill Farm, Wallingford; Wm. F. C. Orcutt, S. Coventry, Conn.; Paul Bushel, Meredith; and Sylvanus Thurston, Lancaster, N. H.

Statistical data furnished by The New England States Holstein-Friesian Association, Springfield, Mass.

MANITOWOC COUNTY MEETING

Manitowoc County, Wis., Holstein breeders held a barn meeting September 27 at the farm of Mr. and Mrs. Henry Binversie, of the town of Meeme, with some 125 breeders and their families attending. Fieldman Charles Buce conducted a judging contest and gave a classification demonstration, after which two excellent movies were shown, Holsteins on Parade and the Babson film, "No Hand Stripping." A light lunch was served, following.

Tioga County (N. Y.) Dispersal

Herman Porter, Owner, Lockwood, N. Y.

At the Farm—Located Half a Mile North of Lockwood, N. Y., on Route 34. Lockwood is Between Van Etten and Waverly.

Tuesday — November 14, 1950

Sale Starts 11 A. M. in Heated Tent — Lunch Served

65 *REGISTERED HOLSTEINS*

T.B. ACCREDITED AND NEGATIVE TO BLOOD TEST
NEARLY ALL VACCINATED
Herd Average: 30 Head — 2X — 415

Featuring 20 Daughters of CLOVERCOURT CARNATION INKA MASTER

Son of Carnation Masterstroke, a 1082 lb. son of Carnation Renown. His dam a show daughter of Carnation Slogan, has 537 F. in 305 days at 5 yrs. 2X. Next dam, 529 F. at 11 yrs., 2X.

His oldest daughters now in milk and producing heavily.

FEMALE OFFERINGS INCLUDE

2 daughters of Inka Supreme Posch.

A 5-yr.-old daughter of Commando Essen Posch, now on test.

6 bred 2-yr.-olds sired by a son of Montvic Rag Apple Churchill.

A yearling daughter of Dunloggin Lochmaster.

Cows with records up to 650 F. 2X
And their progeny.

ATTEND THIS GOOD SALE IN NEW YORK'S SOUTHERN TIER

R. AUSTIN BACKUS

Sale Mgr. and Auct., Mexico, N. Y.

At the Auctions...

Complete reports on these sales in the next issue:

Gilkey Farms Dispersal, held Oct. 27, at Owatonna, Minn., sold 59 head for $47425, to average $803. Top price $2125 for Carnation Gilkey Progressor, to South Central Minnesota Breeding Association. $1850 for the Manbot heifer to Baird Bros. and A. C. Oosterhuis.

Sunnyslope and Elm Grove Dispersal, Oct. 21, at North Platte, Nebr. 76 head sold for $62,000 to average $815.79. Top price $3000 for Carnation Hazelwood Progressor, junior yearling son of Halltrose Progressor in the Elm Grove herd. Dairy Breeders, Inc., Grand Island, Nebr., purchasers. Buyers from eleven states.

Virginia Holstein Consignment Sale, held Sept. 29, at Orange, Va. 63 head for $34,225, to average $543.25. Round Oak Farm, Purcellville, Va., sold the top, a year old grandson of Montvic Rag Apple Sovereign, at $1535. Buyer was R. J. Willis, Ballsville, Va.

Kalb & Roth and Martin M. Bassett sale on October 23 at Goshen, Ind., was highlighted by the sale of the 13-year-old proven bull, Luxmont Admiral Rag Apple Della, to Hickory Creek Farms at $2400. Average of sale was $366.53 for 83 head.

S. W. Burham Dispersal, York, Nebraska, on Sept. 26, was a satisfactory event, showing an average of $423.69 for 65 head. Offering included large number of heifers and bulls under a year old. Top price was $675 with several over $600.

New Jersey Breed Heifer Sale on October 21 averaged $453.42 for 38 head. J. Irving Stryker, Neshanic, N. J., topped the sale at $740, paid for a 7-year-old 555-lb. cow of his Modelyne breeding. Buyer was Joseph Jeremiza, Sellersville, Pa.

Pennsylvania State Sale on October 19 at Bloomsburg, Pa., was best in years with an average of $542.88 for 59 head. Prices to $1500 for Pencote Marksman Star Boy, young son of Glenafton Montvic Marksman, sold to James Kammerdiener, Templeton, Pa., by Pennsylvania State College.

Lowridge Dairy Farm Dispersal, Winnebago, Ill., October 14. 52 head sold for $28,510 to average $548.27. Prices went to $1600 and 34 females averaged $605. The top figure was paid by Wm. A. Figuerira, Chicago, Ill., for a 4-year-old daughter of Sir Transmitter Ormsby Fobes out of the Hark family.

The Pinehurst Dispersal, Sheboygan Falls, Wis., Oct. 18, sold 96 head for a $700 average. Pabst Pilot, 2-year-old Pabst Roamer son, went at $1875 to the Lake Shore Holstein Club of Wisconsin.

The Ohio Breeders Sale, held October 25 at Wooster, Ohio, maintained an even $500 average on 66 head. Prices ran evenly throughout, going up to $750 paid by Dr. H. C. Schmuck, Canton, Ohio.

The Hawkeye State Classic, annual state sale sponsored by the Iowa Holstein-Friesian Breeders Association, held at Waterloo, Oct. 16. Sixty-seven head averaged $440 and prices to $900. Illiana Corporation, Stockton, Iowa, paid this figure for a 7-year-old daughter of Carnation Governor Imperial from the Kainz herd, Cedar Rapids.

Knollwood & Elgan partial dispersal, held at Knollwood Farm, Fairport, N. Y., Oct. 30. Forty-eight head totalled $54,840, average $725.82. Top price of $3400 for Wee Joe Sanar to Joseph A. Hook and Herman Gender, Mt. Joy, Pa. Top cow, Knollwood Rag Apple Ethel, at $3000 to John G. Stumpf, Lancaster, Pa.

(Continued on page 86)

93rd GARDEN SPOT SALE

THURSDAY, NOVEMBER 16

At the J. M. Brubaker Farm, **WILLOW STREET VILLAGE, Pa.**, 4 miles south of Lancaster, Pa., just off Routes 72 and 222.

75 REGISTERED HOLSTEIN CATTLE

T.B. Accredited, Bang's Certified, many calfhood vaccinated.

60 Fresh and Close Springers — 6 Service Age Bulls

JAMES E. PURVIS, Brook Lane Farm, DUPLIN, BUCKS CO., Pa.
COMPLETE DISPERSAL—23 head.

15 Milking cows and 8 Heifers. Cows in all stages of lactation and 3 artificially bred to the best sires of the Curtiss Candy Artificial Stud.

The high producers selling include a 551-lb. fat record 2-year-old 3.9% test. Also, a 495-lb. 2-year-old, both on 2-time milking.

J. G. KERRICK, Wyalusing, Pa.—7 lovely heifers, 4 bred to freshen in early spring, 3 spring calves. 2 are daughters of BURKE FOBES ABBEKERK.

RALPH M. SANDS, Wyoming, Pa., will sell a 600-lb. granddaughter of LONELM TEXAL FAYNE, due at sale time. She placed second at the big Bloomsburg Fair.

SHOEMAKER BROS., Wyoming, Pa., send a 600-lb. fat cow on 2X, due at sale time.

ABRAM Z. RITTENHOUSE, Lansdale, Pa.—2 fresh granddaughter of MONTVIC CHIEFTAIN 7th.

FRANK DECKER, Thendara Farm, Syracuse, N. Y.—a 19-months old Winterthur bred son of his 801-lb. 2-year-old that sold for $1,000 in 1950 National Sale.

R. A. LAIME, Putnam, Conn.—a yearling son of a 600-lb. fat cow with 16,000 lbs. milk on 2X. Winterthur breeding.

BREEDERS OF PENNA., NEW JERSEY, DELAWARE, and MARYLAND regularly buy with satisfaction at Garden Spot.

MAKE YOUR PLANS NOW TO ATTEND.

Sale Starts At 12:00 Noon.

R. AUSTIN BACKUS,
Sales Manager and Auctioneer
Mexico, N. Y.

EARL L. GROFF,
Local Representative,
Strasburg, Pa.

N. B.: W. E. GORMAN, Media, Pa., will disperse his entire milking herd of 13 head, including several of Winterthur blood lines.

RESEGEDALE DISPERSAL

PENNSYLVANIA

Saturday

10:30 A. M., Sharp
Sale in Tent
Lunch Available

November 11

At the **F. F. & B. A. RESSEGUIE** Farm at **SOUTH GIBSON,** Susquehanna Co., Pa., which is on Route 92, about 8 miles from Kingsley, which is on Route 11, and 3 miles east of Route 106. Turn at Lenox Service Station. This sale is 40 miles north of Scranton, Pa.

70 Registered Holsteins

T.B. Accredited, Bang's Certified, many calfhood vaccinated, up-to-date tests, ready for immediate shipment anywhere.

40 HEAD . . . The F. F. & B. A. Resseguie Herd

Consisting of 15 Cows with records from 500 to 677 lbs. fat and including 4 above 650 lbs. fat (677 record at 2y).
30 Cows fresh or springing close to sale time—a very sensational group.

- **6 Daughters of CARNATION INKA EMPEROR, highly proven GOVERNOR OF CARNATION son with 4% test.**
- **5 Daughters of CARNATION PEERLESS FAYNE, Great transmitting son of 1313-lb. fat MADCAP CARNATION cow, full sister to World's Champion.**
- **1 Daughter of CARNATION HAZELWOOD KORNDYKE LAD.**
- **1 Daughter of FAIRVIEW MONTVIC CHIEFTAIN, son of 1263-lb. dam.**
- **1 Daughter of DUKE WILSON POSCH, son of 954-lb. fat dam.**
- **1 Daughter of SIR EDMUND POSCH, son of 950-lb. fat dam.**

His Blood Selling!

GOVERNOR OF CARNATION

Featuring this sale are one, two, and three generations of Carnation breeding with the 4th generation coming up in the calves the cows are carrying.

These Two High Record Sires Selling

CARNATION IMPERIAL MASTERPIECE—Grand Champion at the Susquehanna County Fair in 1949 and 1950. His 7 nearest dams average 932 lbs. fat with 25,000 lbs. of 3.7% milk. His 2 nearest sires are All-American.

RESEGEDALE CHIEF—A yearling son of the 677-lb. 2-year-old with 15,828 lbs. milk, 4.3%, 3X. Her dam a 4% daughter of the 967-lb. 4.6% PEBBLE BEACH VERA SECUNDA, dam of Butterfly Veediction Lochinvar.

OTHER FEATURES — the Grand Champion cow at Susquehanna County Fair who has averaged 2500 lbs. milk per month for the last 5 months, a daughter of CARNATION IMPERIAL MASTERPIECE—she is sensational!

30 HEAD—Milking Herd of A. L. Bowell & Miss Nancy Tinklepaugh, Thompson, Pa.

This herd is widely known for high production and the offering will include a 645-lb. fat cow with 19,007 lbs. milk. Also, twin heifer calves from 861-lb. 3-year-old with over 25,000 lbs. milk.

10 Daughters of WINTERTHUR PILOT GREAT XANTHIC feature this Dispersal. He is a double grandson of the "Excellent" WINTERTHUR BESS ORMSBY GREAT from a 594-lb. 4-year-old on 2X. Both granddams — 4% with over 900 fat 2X.

4 Daughters of CARNATION PEERLESS FAYNE. 5 Daughters of CARNATION INKA EMPEROR.

SELLING A VERY WONDERFUL GROUP OF HEAVY PRODUCERS AND GOOD TESTERS.

All animals fresh or soon due, many have calves by side. All calfhood vaccinated.

Avail yourselves of this exceptional opportunity — IT IS ONE OF THE GREATEST OPPORTUNITIES AFFORDED YOU THIS FALL IN PENNSYLVANIA.

You are welcome to look this grand herd over in advance of the sale.

R. AUSTIN BACKUS
Sale Manager and Auctioneer
Mexico, N. Y.

F. F. RESSEGUIE & BOYD A. RESSEGUIE
South Gibson, Pa.,
CECIL RESSEGUIE, Lewisburg, Pa.
Owners

FOUR YEARS AGO . . . .

POSCH ORMSBY FOBES EDEN

Died at the age of 5½ years.
At that time his oldest daughters were just completing their 2-year-old records.

SINCE THEN—

We are building on the blood of "Eden" thru his maternal brothers, Sir Ben Ormsby Dean Eden, two of his sons, Culver Eden Ormsby King and Maxinkucker Eden King, and a grandson, Ivy Bower Enid Admiral Ace.

THEY HAVE MADE HOLSTEIN HISTORY

- ☆ High female at 2 Wolverine Classics at $5500 and $5600.
- ☆ National Champion for Milk and Fat at 4½ years on 3X. 365 days 35,250 milk 3.5% 1,230.2 fat.
- ☆ National Champion for Milk and Fat, when made, at 3 years on 3X. 365 days 27,851 milk 3.3% 906.5 fat.
- ☆ National Champion for Fat 305 days 4½ years 2X. 305 days 20,011 milk 4.1% 827.6 fat.
- ☆ Daughter with 23,344 milk 4.3% 1002.9 fat at 6 years on 2X.
- ☆ 8 placings on 1949 honor list including one first. (Placing "EDEN" fifth on individual sire list).
- ☆ 86 A R and H I R daughters.
- ☆ 1st prize 4-year-old, Indiana State Fair, 1949.
- ☆ 2nd Sr. Get, Indiana State Fair, 1946 and 1949.
- ☆ Many Championships at District Shows.
- ☆ 1st prize Milking Derby, International Dairy Show, 1949.

"EDEN" is a ½ brother of Posch Ormsby Fobes 14th the leading honor list sire in 1949.

Artificial service as well as choice sons available. Write or visit us for more information.

Newman Holstein Farms

JOHN A. NEWMAN & SONS

CULVER, Claude Newman — J. Dick Newman INDIANA

27 SONS

OF SOVEREIGN RAG APPLE MARKSMAN HAVE BEEN SOLD THROUGHOUT THE EAST AND INTO TWO COUNTRIES OF SOUTH AMERICA TO DATE!

These 27 sons of one sire are all from the Glenoden Herd that finished its year February 28, 1950, in H.I.R. with—

57 Cows 3X-2X Averaging 16,415 Milk 3.7% 608.9 Fat

We appreciate the confidence expressed in our Rag Apple sires and World's Record herd by each of the purchasers of Glenoden stock. Why don't you pay us a visit—see **why** future sires from Glenoden are in demand.

Glenoden Farms

Mountainville, (Chas. Donnell on Hudson.) New York

The Whitbeck Dispersal

Walter S. & Pearl W. Whitbeck, Owners

Franklin, Delaware Co., N. Y.

At the Farm — Located 3½ Miles East of Franklin on Treadwell Road
9 Miles Southwest of Oneonta, Just Off Route 7B.

Saturday — Nov. 25

Starting at 11 A. M. — Lunch Served — Sale In Heated Tent.

70 REGISTERED HOLSTEINS

T.B. ACCREDITED — BANG'S VACCINATED — BLOOD TESTED

WITHIN 30 DAYS OF SALE

Milkers Mastitis Tested — Bred Females Examined for Pregnancy

HIS BLOOD PREDOMINATES

JOHANNA RAG APPLE PABST
Practically the entire herd made up of his descendants.

12 GRANDDAUGHTERS SELL

RAYMONDALE IDEAL SUCCESSOR
The Mate for the Rag Apples.
Sire of Lochinvar, Marksman, Chief, Master, Gladiator, Nobleman and other "GREATS" of the Rag Apple clan.

ILLNESS OF THE OWNER Forces Sale
Mr. Whitbeck's Misfortune Is Your Opportunity.

33 FALL AND WINTER COWS — 8 SPRING COWS

17 Open Heifers — 8 Heifer Calves

The Two Herd Sires Sell

1. CASHMAN DEEN EMPEROR (Two Years Old)
Son of Deen Var Champion, Cashman Farm's great son of Dunloggin Deen Var from a twice 1000-lb. dam of 45th breeding.

His dam, Empress Rag Apple Amelia Montvic

5y 3X 317d 14342 M. 4.9% 621.2 F.

A daughter of Emperor Montvic from Amelia, the 742-lb. 4.5% daughter of Johanna Rag Apple Pabst.
He is a smooth, typy individual and a great prospect for a herd sire. Practically the entire herd bred to him.

2. LIBERTY HILL ORMSBY BONHEUR (Yearling)
Son of Knollwood Bonheur Chieftain 11th, whose dam is a 624-lb. 4.4% 4-yr-old daughter of Montvic Chieftain 7th.

His Dam — Liberty Hill Ormsby Princess (Also Selling)

6y 365d 2X 19445 M. 3.99% 777 F.
4y 365d 2X 18077 M. 3.93% 711 F.
3y 365d 2X 14960 M. 4.00% 597 F.
2y 365d 2X 12351 M. 4.10% 498 F.

After making all these records, she is due again to Cashman Deen Emperor.

DHIA HERD AVERAGE — 42 Head 2X 14056 M. 481 F.

Including 32 First Calf Heifers

MANY COWS FROM 500 to 614 F. at 2 yrs. 2X

— — — — — —

SELLING — 12 Daughters of

Bancroft Acres Var Successor

A son of Raymondale Ideal Successor from a daughter of Montvic Lochinvar, next dam a daughter of Admiral Ormsby Fobes Again. These daughters are a fine group, the oldest just coming of breeding age and many of them are out of some of the high record cows mentioned above.

WRITE FOR INFORMATION OR SEND MAIL BIDS TO

R. AUSTIN BACKUS

Sale Mgr. and Auct.,
Mexico, N. Y.

Distance Should Be No Barrier On This One!

If You Like Gold Medal Sires - -

we suggest you send for our bull list — because we can offer you calves with as many as six GM crosses.

Acme Inka Rue Bess—Gold Medal—Our former herd sire until his recent death at over 17 years of age.

Osborndale King Tovarich, our son of the GM Sire, Osborndale Tovarich Ormsby May.

Sir De Kol Rue Bess, a son of our GM Sire, Acme Inka Rue Bess.

Sir Lieen Transmitter, our son of Sunbeam Pride Transmitter (GM).

Write us for details.

WM. C. WITTMUS & SON

DAVID NELSON FARM — HARVARD, ILLINOIS

WAYNE COUNTY, PA. DISPERSAL
M. & G. KAUFMAN DISPERSAL
SATURDAY, NOVEMBER 18
55 HOLSTEIN CATTLE

(35 Registered — 20 Grades)

At Owner's Farm, 6½ miles east of **HONESDALE, WAYNE CO., Pa.**, on Route U. S. No. 106, and 6½ miles west of Narrowsburg, N. Y., which is on Route 97, nine miles north of Hawley, Pa.

Herd T.B. Accredited, Bang's Certified, calfhood vaccinated, all tests within 30 days and eligible to go anywhere at once.

- **19 Fresh and Close Springers**
- **7 Spring Cows**
- **10 Bred Heifers**
- **6 Open Heifers**
- **12 Heifer Calves**
- **1 Bull**

HERD IN DHIA with excellent production records under very average conditions. Many daughters of leading sires in the NEPA Association, including:

— **8 Daughters of BURKE FOBES ABBEKERK, whose 15 DHIA daughters average 532 lbs. fat and 14,770 lbs. milk, 2 time, 305 days—an increase of 116 lbs. fat over their dams. He is a very sensational son of MR BESS ORMSBY FOBES DEAN.**

— **4 Daughters of PIEBE GERBEN CREAMELLE, another highly proven sire in the NEPA Association with 22 daughters averaging 447 lbs. fat, testing 3.7%, an increase of 46 lbs. fat over the dams.**

You will like the beautiful daughter of DEAN OF THE PEARLS from a prize-winning dam at the Canadian Royal.

Yearling Bull sells from 685-lb. dam with 19,189 lbs. milk, classified "Very Good", and gave 90 lbs. in a day. His sire, BUTTERFLY DUNCAN LOCHINVAR, a son of DUNLOGGIN KING VAR from PEBBLE BEACH CHARLOTTE, a twice 700-lb., 4.7% daughter of MONTVIC CHIEFTAIN 7th. He was bred by Joseph Natalino of Thompson, Pa., and is good enough to head any herd.

Cattle sell at 12:00 Noon, in big heated tent, lunch served.

COMPLETE LINE OF FARM AND DAIRY EQUIPMENT

SELLS IN THE FORENOON.

R. AUSTIN BACKUS,
Sales Manager and Auctioneer,
Mexico, N. Y.

M. & G. KAUFMAN, Owners,
Honesdale, Pa.

INTERNATIONAL NOTES

The Indiana Holstein-Friesian Association were hosts at a sumptuous banquet for visiting Holstein folks on Thursday evening. About 150 were present and enjoyed a most pleasant evening. Ben Brown of the Brattleboro Office was Master of Ceremonies, handling the job nicely. Guests of honor included Hon. Henry F. Schricker, governor of Indiana, who was the only speaker of the occasion; Miss Gloria Burbano, secretary of the Holstein-Friesian Association of Colombia, who responded briefly to her introduction; Mrs. Edith Willkie, and others. Instrumental selections by the Southern Belles trio throughout the dinner were greatly enjoyed, but the real hit of the evening was the Stephen Foster Quartet, a Negro group which has been singing together for 38 years under sponsorship of Eli Lilly Co. They were called back again and again and rendered old favorites as many of us had never heard them done before. We salute the Indiana group for a job of entertainment that will not soon be

AT THE AUCTIONS . . .

(Continued from page 82)

Illinois Harvest of Stars Sale, at St. Charles, Ill., Oct. 25. Kent Ryan, Sale Mgr., wires 74 head averaged $590. Harry Turley, Greenville, Ill., paid $2150 for the Mooseheart heifer.

The Surprenant Dispersal at Kankakee, Ill., on Oct. 30, sold for an average of $467.

Minnesota State Sale, held Oct. 10, Owatonna. 62 head sold for $25,615 to average $413. Top was a show heifer from the Clifford Ruble & Sons (Albert Lea) consignment, going to John Hool, Plato, Minn. at $630.

David Kaufman dispersal, Sept. 30 at Seville, Ohio. One of Ohio's top small herds, 34 head sold for an average of $626. Top was $1035 for a daughter of Rainbow Captain Bold to John Schlenker, Wapakeneta, Ohio. Two others above $1000.

TWINS WEIGH 174½ LBS.

Read Mr. Miller's article on 145 lb. heifer calf. On June 18, 1950, our second calf heifer Edith Korndyke Echo 3096754 gave birth to twin bull calves. One weighed 87½ and the other 87 lbs. at birth. Both are very nice calves and have gone to separate farms as future herd sires. They were sired by Roeland Rag Apple Sovereign.

Walter Rinki
Rinkiland Farm,
Lunenburg, Mass.

GONE TO GREENER PASTURES

BESSIE ORMSBY FORES MARIE was one of our favorite cows. She died recently at Charles Garrett's Rostland Farms, Madison, Ohio, at the age of 13 years, soon after completing a 12-year-old 2X DHIA record of 737 lbs. fat and 21,550 lbs. of milk, raising her lifetime total to well over 100,000 lbs. of milk. Her last four lactations average over 640 lbs. of fat.

BILL BESS BURKE, our 3-year-old herd sire, is her son by Pabst Burke Valley, one of the good sons of "Burke" in service in Ohio. Ask us about his sons.

BESSIE ORMSBY FORES MARIE

WILLEBEN FARMS W. B. COCKLEY, Owner WM. BALDWIN, Manager **Lexington, Ohio**

forgotten by any of those fortunate enough to be in attendance.

* * *

Interested spectators from New Jersey were J. Irving Stryker and A. B. Brokaw of Neshanic. John Stryker was in the thick of the show ring battle, his Modelyne Fair Lady Chieftain being grand champion of the junior show, and a very strong contender for honors in the four-year old class where she placed second to Harden's Waterloo grand champion. Irving tells us that Fair Lady is a double great grand daughter of the twice Reserve All-American Sir Model Alcartra Fayne, who was exhibited by him back in the early days of the All-American awards.

* * *

The seven head shown by Charles H. Lewis & Sons, Hamilton, Ohio, were all by their herd sire, Farfields Excellency, who is a son of Pabst Sir Paul Premier (Ex.G.M.) and out of Johanna Prilly Pick Spring, also "Ex." and with three records over 700 lbs. fat. Now 7 years old, Excellency has not been to a show since 1948 when he was third at Ohio. His sons stood first and second in the Bull Calf Class and the Red Ribbon winner is an inbred son out of an Excellency daughter with 525 lbs. fat 4.3% in 305 days on 2X at 2y—This youngster will see service in the Lewis herd.

* * *

C. B. Smith's 3-year-old daughter of Twenty Grand has been milking 80 lbs. on 2X while on the fair circuit—She was fourth at this show. Smitty was also pleased when the Mell junior yearling bull resumed his winning ways. Smitty recently acquired him.

* * *

Another 80-pound-per-day milker is Hy-Up's 4-year-old, Woody Glen Queen Marie. She's been sick with acetonemia since freshening a couple of weeks after the Michigan B & W Show.

* * *

The handsome young fellow leading the Cole's second-place junior yearling was George Cole, older brother of Alfred Cole, Jr., the heifer's owner. Alfred Jr. is ten years old.

* * *

Mr. and Mrs. Murray Wigsten of Pleasant Valley, N. Y. had the great thrill of being present at the ringside when their son, Warren, received the grand championship award on his three-year-old Sensation Highland Lassie Belle. Murray had not intended to make the trip to Indianapolis but found he could not keep his mind on his work at home and so flew out on Thursday, to be there for the finals of the program.

* * *

Everything moved like clockwork around the show this year. Everything was arranged conveniently and there was a minimum of delay between classes. Harry Rosenbury was the show director assigned to the Holstein section. Two other breeds were dividing the other half of the spacious coliseum. They have a real plant there both for the show ring and for the housing of the exhibits.

* * *

In one of the dairy exhibit buildings we were interested to note an unusual display from Connor Prairie Farms at nearby Noblesville, plugging their high class Holstein herd with its better than 500-lb. average on 2X milking and their litter tested hogs. Cut-outs on a moving conveyor showed enlarged pictures and data on bull calves for sale. They were attracting a lot of attention.

Boss: "Are you doing anything Sunday evening?"

Stenographer (hopefully): "Not a thing."

"Then try to be at the office earlier Monday morning, won't you?"

OUR JUNIOR SIRE

Sired by Wis Ideal, All-American son of Weber Burke Cyclone. Ideal's first daughters are making close to 700 lbs. as 2-year-olds.

His dam, Wis Idylwilde, has a 2-year-old record of—

305D — — — 15519M — — — 3.5% — — — 544.9F

365d — — — 18580M — — — 3.5% — — — 650.4F

She will soon finish her current lactation with a very good record. Idylwilde is a daughter of Weber Burke Cyclone, thus making Contender a double grandson of Cyclone.

WIS IDEAL CONTENDER
Photo at ten months.

HIGH HEDGE

HARVEY W. MATHES R. No. 1—Menasha, Wisconsin

POSITION WANTED

As herd and farm manager. Practical lifetime experience all phases of progressive farm management. In all veterinary work (have artificial breeding and veterinary equipment of my own); Graham graduate, scientific breeding, feeding and raising healthy productive livestock. Married, small family. State all details in first letter. Interview at early date. Tel. 2176.

BERNARD F. MORLOCK
Elm Street, Kingston, Mass.

GRADE HOLSTEINS

30 head of grade Holstein springing heifers for sale. All are TB tested and calfhood vaccinated for Bang's. Some are close springers and a few back springers. A very promising group of heifers. Tel. 3985.

CHAS. E. BARNEY
Martinsburg, R-4, W. Va.

FOR SALE

Six vaccinated heifers, bred in February and March. Good size and markings with dams up to 540 lbs. fat. Price $2500.

EMIL WESENBERG
Chippewa Falls, Wisconsin

BAKER FARM DUNWOOD REALIST
Owned jointly with W. A. Baker. His dam, Anticipation of Baker Farm (Ex) 29,415 M, 934.8 F, 3.5% at 5y, 2X. His sire, Dunloggin Woodsman, (Dunloggin Pond Memory-Dunloggin Proud Mistress.) His first daughters now on test. Two service age bulls for sale.

LEON M. SHUMWAY
R-2, Williamsburg, Mass.

FARM MANAGER AVAILABLE

34 years old, married, 2 young sons. Six years' experience with management of farm and well-known Holstein herd recently dispersed. Attended Univ. of Wisconsin (but not a graduate). Capable of handling either large or small operation. Would prefer midwest. Good references. Write:

EDWARD STOLTZ
Antioch, R. D. 3, Illinois

Wanted to Buy

Small dairy herd. Registered Holsteins, averaging approximately 450 of fat or better on 2X. Prefer large size animals.

Box 600

HOLSTEIN-FRIESIAN WORLD
Lacona, New York

MEET MINNESOTA'S NEW SECRETARY

Upon the resignation of Russell Seath as secretary of the Minnesota Holstein-Friesian Association to devote full time to the Southern Minnesota Breeding Federation, the Board of Directors appointed as secretary Robert M. Freeman, St. Paul, Minnesota, a former Holstein breeder and among those present when the Minnesota Holstein-Friesian Association was formed. Freeman has been serving as county agent of Ramsey County for many years. This follows the tradition of the association in selecting county agents for state secretary work, as all of them since Burt Scott (1919-1920) have had previous experience in this field of extension activity. He spent two years working at the E. C. Schroeder Farm, where the daughters of Sir Pietertje Ormsby Mercedes were just coming into prominence. This was at the time when Carl Gockerell was herdsman and Queen Piebe Mercedes made her 1,111 lb. four-year-old record which stood as a championship performance for 30 years. As county agent of Ramsey County in June 1920 he participated in the famous parade of Holstein floats at the annual convention and had charge of the Ramsey County Holstein group at the National Dairy Show in St. Paul in 1921 and 1922. His county was very prominent in the Holstein industry at that time and including such herds as Senator J. M. Hackney's Arden Farms, The Ramsay County Home, Joy Brothers, and Southside Farm.

ROBERT M. FREEMAN
Recently appointed secretary of the Minnesota Holstein-Friesian Association. His address is 322 Goodrich Avenue, St. Paul 5, Minnesota.

Right Where She Made 935 Lbs. Fat—

PIONEER BONHEUR FOBES (V.G.)
365d 3X 23190 M. 4.05% 935 F.
The highest record ever made on a Pathfinder daughter in the United States.

Pioneer Bonheur Fobes is the dam of HAR-MAR MONTVIC HIEMKE RAG APPLE, our son of Raymondale Ideal Successor. He is a 3-4 brother to Montvic Rag Apple Gladiator and Montvic Rag Apple Master.

Pioneer Bonheur Fobes is due Nov. 28, to the service of Lewis Bell's Glenafton Regent.

HAR-MAR FARMS

HAROLD E. THOMAS
New Hartford, N. Y.

WE NEED A GOOD MAN!
Must be young and experienced, capable of managing our excellent 240-acre farm, with test cows and a showing program on a small but select Holstein herd. Located in midwest near metropolitan area. Please send list of references with letter of application.

BOX 602
H-F WORLD — Lacona, N. Y.

KENT COUNTY HOLSTEIN BREEDERS' ASS'N, Inc.

GORDON AINSLIE, Sales Agent
Rural Route 3 — Tel. 2281
BLENHEIM, ONTARIO

PERTH COUNTY
HOLSTEIN BREEDERS' ASS'N.
We have a fine selection of fresh or springing cows of breeding or commercial stock. Give our new Sales Agent a try.

GORDON F. BELL
St. Marys, Box 780, Ont.

M. V. MANN
Sales Agent
ELGIN COUNTY HOLSTEIN BREEDER'S CLUB
Noted for Type and Production.
R. R. 4, Aylmer, Ontario, Canada

KEEP UDDERS FIT for TOP PRODUCTION

With the

TAMM UDDER SUPPORT

Prevention and care of udder troubles become increasingly important in the face of ever rising replacement costs. A healthy udder also provides top production! Tamm Udder Supports provide a positive method to eliminate self-sucking, wire cuts, stepping on teats and other causes of injury.

It also aids in the care of udder congestion, caking, breakdowns, bruises, etc. Application of hot epsom salts, boric acid, penicillin solution and other drugs is greatly facilitated by the Tamm Udder Support. Since the support is waterproof, the treatment can be kept at the proper temperature for a long enough period to materially reduce swelling and induce rapid healing. After treatment the support can be left in place to hold the body heat and more effectively combat mastitis.

CONSTRUCTED of heavy waterproof canvas and 3" webbing. A snug and comfortable fit is assured by springs and adjustments at four points.

AVAILABLE IN THREE SIZES: Small for cows 1000 lbs. or less; Medium for 1100 lbs. to 1400 lbs.; large for over 1400 lbs.

Order today $13.50. Write for free literature.

BULL SUSPENSORIES: Small and large sizes, $5.00 Prepaid.

The FRANKSVILLE SPECIALTY COMPANY
Dept. BH-11, Franksville, Wis.

CUTS FEED COST!

Every Papec Hammer Mill is GUARANTEED to grind *any* dry feed to *any* desired fineness, faster and cheaper than *any* other mill in the same power class. See the Model X at your Papec dealer's or send name on margin of ad for FREE booklet.

Papec Machine Company
9511 South Main St., Shortsville, N. Y.

PAPEC

HAMMER MILLS · FORAGE HARVESTERS
HAY CHOPPER - SILO FILLERS
ENSILAGE CUTTERS · HAY HARVESTERS
CROP BLOWERS · FEED MIXERS

We had the pleasure of meeting Mr. Freeman at the recent Dairy Cattle Congress where Minnesota made its customary good showing.

C. A. BADER DISPERSAL

Held at Glastonbury, Conn., August 25. R. Austin Backus, Mexico, N. Y., Sale Manager.)

CATALOG SUMMARY

44 Females 2y & over (8 calves under 3mos sold with dam)	$19040	$410.00
9 Bred yearlings	6 00	90.00
3 Open yearlings	2340	260.00
8 Heifer calves over 3m	715	236.33
3 Bulls over 3m	1615	201.88
	1145	381.67
67 Head	$24495	$365.60
3 Grades	300	
	$25495	

The buyers and details on sales of $500 and over:

Peter H. Peterson, Watertown, Conn. (4)
Green Oaks Josephine Ethel (7-42) $700
Mercedes Echo Hartog Posch (2-42) 500

Edward & Joaquin C. Almeida, South Windsor, Conn.
Willow Ridge Acme Joan (11-42) 500

V. Bashkiroff, New Preston, Conn. (2)
Bader Farm Supreme (4-46) 550

Joseph Glohna, Hebebeth, Mass. (2)
Bader Farm Mae One (10-46) 555

Harvey S. Collins, Colombia, Conn. (2)
Bader Farm Royal (12-46) 525
Baker Farm Walker Lilac (6-41) 505

Stephen C. F. Rose, Manchester, Conn.
Cherrybold Pietertje Bonny (9-47) 525

Manuel G. Mottola, Sebonk, Mass. (4)
Bader Farm Mae (4-43) 525

E. M. Coleman, Pomfret, Conn. (6)
Bader Farm Segis Direct (1-48) 500

The other buyers were: Eugene Salamandra, Meriden; Ray M. Davis, North Coventry; Jacob Gottier, Rockville; Robert Falk, Meriden; John & Stanley Ziek, Rockfall; Peter Sondergaard, Shelton; John H. Elliott, Tolland; William C. C. Orcutt, So. Coventry; Arthur Kaufman, West Hartford; Fred Krause & Sons, Williamantic; Douglas Carlson, Canaan; Manchester Packing Co., Manchester; Hyman White, W. Hartford; W.T.I.C., Hartford; Aldo Pavan, Manchester; Frank Beiff, New Hartford; Alex Plonowsky, Columbia; L. Henry Reed, Rockville; William Bogner, Jr., Manchester; Walter Beater, Rockville; John E. Booth, Rockville; Peter Bahre, Suffield, Conn.; George W. Stevens, Jr., Westfield; John Lombella, Southwick; Alex Evashko, West Springfield; Edward T. Janak, Amherst; Giles W. Halladay, Feeding Mills, Mass.; A. R. Andrus, Barre, Vt.; and H. C. Covell, Jr., West Kingston, R. I.

SHUMATE-ANDERSON

Announcement is received of the marriage of Henry Allen Shumate and Mary Pauline Holter Anderson at Helena, Montana September 22. Mr. Shumate served several years as national fieldman for the Holstein-Friesian Association of America in the Pacific Northwest and Rocky Mountain territory, resigning last year to return to the management of the old established Shumate dairy at Helena.

FOR SALE—
30 Head of
Registered Holsteins
All Ages
Quitting Dairying
VALLEY VIEW FARMS
C. Biehl, 819 E. Brady St.,
Butler, Pa.

In 1914...

The Panama Canal was opened, linking two oceans and drawing the West and the Orient closer together.

In 1914 Dairymen had been feeding their calves

NATIONAL NO-MILK CALF FOOD FOR 29 YEARS

Start feeding your calves National No-Milk Calf Food, the tried and proven calf food. Write for free calf booklet.

NATIONAL FOOD COMPANY
FOND DU LAC WISCONSIN

DAISY *Cattle Markers*

DELIVERY ONE TO THREE DAYS POSTPAID

NO. 21—FOR NECK. Adjustable chain. Numbered both sides. $11.50 per doz.

NO. 17—FOR HORNS. Adjustable chain. $6.00 per doz.

NO. 21M—Marker Plates without chain. Key Ring Fasteners. $6.50 per doz.

NO. 30—DOUBLE PLATE NECK CHAIN. Upper portion strap; lower portion chain. $12.50 per dozen.

NO. 25—DOUBLE PLATE ALL CHAIN MARKER. Marker Plates SOLID BRASS, numbered both sides. Chain is brass plated. Weight, 1 lb. each.

Prices $14.50 per doz.

Sample mailed for $1.00. Write for folder.

GOLDEN ARROW FARMS
Dept. A Box 7 T-11 Huntington, Indiana

BEACON FEEDS
LIGHT THE WAY TO BETTER FEEDING

"The Standard of Comparison"

The BEACON MILLING CO. INC.
CAYUGA, N. Y.

The Heritage of "Chief"

The present CRESTON FARMS herd carries more of the blood of Montvic Rag Apple Chief than of any other single animal. We have come to expect certain characteristics in the "Chief" daughters and granddaughters.

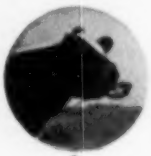
They have uniformly excellent rear udders, legs, heads and necks. The majority were also outstanding in the fore udder, if the dams were good in this respect. "Chief" transmitted no serious faults. Production-wise he was one of the best transmitting sires of the breed.

MONTVIC RAG APPLE CHIEF
Very Good—Gold Medal.
Plus proven on 55 pairs, raising 459-lb. dams to 479 lbs.

We are using the heritage of "Chief" to build our new herd, through a good group of his own daughters—and through Creston Rag Apple Triune, his Excellent son from the 150,000-lb. Excellent foundation matron, Blythefield Blacres Supreme. We brought him back because we were so well impressed with the job he has done in the two eastern Michigan herds in which he has been used. Come and see TRIUNE, his sons and daughters, and his brothers and sisters by CHIEF. It's herd-improving blood!

CRESTON FARMS

BUTH BROS., Comstock Park, Michigan



For the Fourth Consecutive Year

Clyde Hill Tops Missouri State Sale!

Talk about a satisfied customer—a year ago we topped the sale with Clyde Hill Ruby Corona Lad, a daughter of "Lad" from a daughter of "Rock". Her dam has now been on test for ten months, averaged 100 pounds of milk a day for her first 125 days, still milking 70 pounds a day and has made 959 pounds of fat, 3.67%, 26072 pounds of milk in her first 305 days. The daughter went to Al Gerhart and his young son, Bob, of St. Louis.

HISTORY REPEATS—This year another Lad daughter topped the State Sale, going to our good friends, Bob Adams of Adams Acres, Broken Arrow, Oklahoma, at $1,800. She has 4 Gold Medal Sires in her pedigree and her 26 classified ancestors average 89.61 points, including 14 Excellent. Bob Adams is getting a wonderful foundation together and we are proud to have him select this great heifer as one of his herd-builders. We are confident she will do the job.

CLYDE HILL — 100% home-bred, 9 years Progressive Breeder. HIR average, 39 cows, 5X, 16245, 593 fat. Developed 29 100,000-lb. milk cows, two over 200,000, 3 more over 100,000 after being sold. Classification score 54 head, 86.7—9 Ex., 29 VG, 14 GP, 2 G. Developed 15 Excellent, 14 of them home-bred.

CLYDE HILL FARMS

CLYDE, MISSOURI

The 40th Pacific International

(Continued from page 25)

Tilda Topsy. She won on her level top and on her rump and teat placement over Emil Youngquist's wonderfully turned daughter of Carnation Imperial Madcap Lad. Ross Gordon's deep bodied daughter of Franlo Chip Snow Count was third.

The 1948 junior champion, Lamere Hazel Vanity, won the three year old class on her top, shoulders and dairy quality over Carnation's Black Magic daughter in second. Emil Youngquist had another "Madcap Lad" daughter in third. On a last minute switch the two year old daughter of Carnation Homestead Revelation was placed up over Lindow's beautifully veined daughter of Hallrose Hazel Inka. They were "a pair of sweet two year olds" and the Revelation daughter had the advantage in size, strength and width although the Lindow heifer showed more width in teat placing, front to rear. A Black Magic daughter was in third for Carnation.

The senior yearlings had three real tops in two daughters of "Madcap Lad" for Carnation along with Lynn Richardson's daughter of Sir Hester Homestead Ormsby. The Puyallup winner was third here, called the best bodied heifer of the three but placed down to third on showing a little thick and on the length of her teats. Carnation Tilda Violet Inka Bracelet was the judge's choice for the top on her strength and ruggedness and udder promise with the very dairy like Utah heifer in second place. As stated above, Judge Thomson liked his first place heifer well enough to make her the junior champion and also reserve grand.

A Hallrose Progressor daughter headed the strong class of junior yearlings for Carnation with another daughter of the "Hester" bull in second for Spring Creek Ranch. The winner was thought to have the most balance and best legs; third place went to Carnation on another Professor daughter. "Bub" Lockhart came through in the senior heifer calves with a nice granddaughter of Carnation Magic Captivator placing over Spring Creek's daughter of the "Hester" bull. Mark Talbott of Idaho had a deep bodied granddaughter of Pabst Governor in first place in the junior heifer calves followed by a "Madcap" heifer of Martin Holdener Jr., of Washington.

— The Groups —

Carnation won three of the four groups in which they exhibited, with Lindow Brothers taking the blue in Produce of Dam and Senior Get of Sire. Carnation started off by winning dairy herd with the grand champion cow, the blue ribbon four year old and two year old and fourth aged cow. Lindows were a close second with their first three year old, second and fifth two year olds and third aged cow, all daughters of Hallrose Hazel Inka. To win three first females Carnation showed the junior champion and their winning two and four year old cows. Lindows were second with the same group as the dairy herd with the fifth two year old removed. For the blue ribbon junior get of Hallrose Progressor Carnation had first and third junior yearling heifers, fourth senior yearling and third heifer calf. Spring Creek was a close second with four daughters of their Hester bull and Henry Drury & Sons were third with their son and four daughters of the "Cola" bull.

For the winning senior get of sire Lindow Brothers showed the same four cows as they did in dairy herd and these were given the blue over Carnation's four daughters of Black Magic. Lindows won the produce on "Vanity," the first three year old, and her full sister that was fifth two year

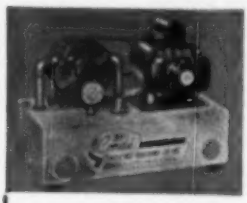
NOW .... the Equivalent of the BEST "Hand Milking" by Machine!

Treat your cows to the gentle Condé "400" Treatment — and watch them respond!

THE NEW Condé "400" MILKER

Haven't you often wished you could get a milker that was as gentle and thorough as hand milking? The new Condé "400" Milker sets a completely new standard of milking machine performance. Gives your cows **comfort** such as they have never before experienced. And such cow comfort results in healthier udders, fewer cow replacements, and steadier production. The Condé "400" operates at lower vacuum (8") and offers many new advantages in cleaning and sanitation.

A trial in your own dairy will prove to you that the Condé "400" is the milker to overcome all the usual troubles. Write us for New folder describing the "400" in detail. Ask your Condé dealer for free demonstration.



New Condé "400" Det-Air Vacuum Supplier

Works perfectly without oil — completely eliminates lubricating chores. Special composition vanes work perfectly with a minimum of friction, last indefinitely. Operates in any temperature, thoroughly tested in the factory and on farms where they've run thousands of hours without oil — Designed for the Condé Milker but will provide maximum vacuum for any milker. See your Condé dealer today.

CONDE' MILKING MACHINE WASHER

Ask your dealer for information about this time- and labor-saving Milker Washer. With any accredited detergent, it does a thorough cleaning and sanitizing job automatically while you go about your chores.

THE WORLD'S FINEST Condé MILKING EQUIPMENT.

The Conde' Milking Machine Co., Inc., Sherrill, N. Y.

The 39th

Wolverine Holstein Sale

SATURDAY—NOVEMBER 11

At 11 o'clock, A. M.

In the Wolverine Purebred Livestock Sales Pavilion

WILLIAMSTON, MICHIGAN

Located 6½ miles east of East Lansing, or 2½ miles west of Williamston, on U. S. 16.

100 Registered Holsteins

A Very Choice Lot of Cows, Heifers and Bulls

Featuring the Complete Dispersal of

BELLE RIVER FARMS, St. Clair, Mich.

This is a herd of 60 head, mostly young cows and heifers, fresh or close springers.

Also an exceptionally nice consignment from Mrs. James Olsson, Ypsilanti, 3 of those real milky ones from J. E. Burroughs, Flint, 5 head from Bella Vista Farms, Ypsilanti.

An Outstanding Son of DUNLOGGIN ROMEO VAR Sells

He is out of a very high record daughter of Woodmaster and is one of the top breeding bulls to be sold anywhere. Other choice young bulls ready for service.

T.B. AND BANG'S TESTED — ALL MILKING COWS MASTITIS TESTED

"Get the Wolverine Habit — It Pays!"

C. B. SMITH, Sales Manager and Auct., Williamston, Mich.

For Sale—2 Young Sons

of

BAKER FARM DUNWOODSMAN

From High Producing Dams

The sire is a son of Dunloggin Dunwoodsman (Proud Mistress and Fond Memory) out of Baker Farm Mame (Excellent), 682-lb. daughter of Dunloggin Aim from an Excellent All-American dam.

Can Also Spare A Few Open Heifers

— — —

HIR 305d 2X - - - - 16343 M. - - - - 579 F.

QUALITY FARM

LAKEVILLE, CONNECTICUT

ERO L. BRASEE, Manager **PHILIP COONS, Herdsman**

Progressive Breeders Registry for 5 Straight Years.

Your Future Herd Sire—

Would You Like 4% Test

on Both the Sire and the Dam?

Would you like deep-bodied animals on both sides of the pedigree? Would you like to have a son of a proven sire that increased production 89 lbs. of butterfat and is classified "Very Good"? Would you like your future herd sire to be of superior type with a good deep body?

If you are interested in these requirements for a herd sire, we think we can help you with a calf that was born Feb. 12, 1950. He is priced very reasonable, and we invite your inquiry.

MEDSKER FARMS — Sullivan, Ind.

old. Youngquist Brothers followed with two full sisters by the "Madcap" bull. Youngquists were third in senior get of sire, three best females and dairy herd.

Washington state herd placed first, Oregon second, Utah third and Idaho fourth. Carnation was premier exhibitor.

—F. C. B.

Detailed placings follow:

Junior Bull Calf (5):

1.—Entry, Ronald C. & Eugene Nielson, Spanish Fork, Utah; 2.—Ridgeport Admiral Spofford 1101445, Ridgeport Dairy, Vancouver, Wash.; 3.—Primrose Carnation Inka DeKol, Ted Martin, Vancouver, Wash.; 4.—Linmere Renown Timothy 1109899, Lindow Bros., Portland, Ore.; 5.—Linmere Rosetta Variety 1109898, Lindow Bros.

Senior Bull Calf (3):

1.—Drury-Lane Cola Uniform, H. Drury & Sons, Preston, Ida.; 2.—Carnation Sultan 1091019, Carnation Milk Farms, Carnation, Wash.; 3.—Edgewood Hall Revelation Fancy, Edgewood Hall, Providence, Utah.

Junior Yearling Bull (4):

1.—Ideograph Imperial Chip, B. F. Andrus, Salt Lake City, Utah; 2.—Edgewood Hall Bandmaster 1082291, Edgewood Hall; 3.—Linmere Renown Valiant 1077390, Lindow Bros.; 4.—Sun Acres Winterthur Corrigedor, Sun Acres Farm.

Senior Yearling Bull (1):

1.—Hallrose Hazel Pride 1050261, Carnation Milk Farms.

Two-Year-Old Bull (2):

1.—Hallrose Inspiration 1016036, Nick Roorda, Lynden, Wash.; 2.—Carnation Professor 1044493, Carnation Milk Farms.

Aged Bull (3):

1.—Hallrose Ranger 998015, S. B. Hall & Lindow Bros., Portland, Ore.; 2.—Carnation Magic Magician 986229, LeRoy Larsen & Sons, Jerome, Ida.; 3.—Rose Arbor Rosetta Spofford 903-777, Earl R. Kadow, Vancouver, Wash.

Senior and Reserve Champion Bull:

Hallrose Inspiration 1016036, Nick Roorda.

Junior and Grand Champion Bull:

Hallrose Hazel Pride 1050261, Carnation Milk Farms.

Junior Heifer Calf (8):

1.—Uniform Royal Trilby, Mark V. Talbot, Preston, Ida.; 2.—Mercedes Carnation Inka Piebe 3198417, Martin Holdener, Jr., Enumclaw, Wash.; 3.—Drury-Lane Cola Della O. War 3192-543, H. Drury & Sons; 4.—Linmere Renown Belle 3228703, Lindow Bros.; 5.—Linmere Hazel Ann 3228704, Lindow Bros.; 6.—Spring Creek Ringlet Mitch 3228248, Spring Creek Ranch, Inc.

Senior Heifer Calf (15):

1.—Rosstebelle Magic Jeri 3139178, Lockhart Farm, Mt. Vernon, Wash.; 2.—Spring Creek Ormsby Patty 3131-930, Spring Creek Ranch, Inc.; 3.—Carnation Lola Tilda Beauty 3133536, Carnation Milk Farms; 4.—Stevecrest Patricia 3120191, T. W. Richmond, Buhl, Ida.; 5.—Super View Burke Dolly 3147388, Harris Mickelson, Lago, Ida.; 6.—Murkey Perfecto Daisy, Utah State Agricultural College; 7.—Linmere Renown Lois 3139901, Lindow Bros.; 8.—Linmere Rosetta Ina 3228-702, Lindow Bros.; 9.—Vronka Blackie Bell, Walfred Youngquist, Mt. Vernon, Wash.; 10.—Entry, Carnation Milk Farms.

Junior Yearling Heifer (12):

1.—Carnation Lola Magic Princess 3152089, Carnation Milk Farms; 2.—Spring Creek Six Hester Pride 3088907, Spring Creek Ranch, Inc.; 3.—Carnation Lola Honey 3153486, Carnation Milk Farms; 4.—Murkey Josephine Inka 3092514, Utah State Agricultural College; 5.—Hallrose Daisy Hazel 3031664, S. B. Hall, Troutdale, Ore.; 6.—Drury-Lane Cola Hello Fobes 3126589, Kenneth Merrill, Blackfoot, Ida.; 7.—Linmere Hazel Beulah 3101-936, Lindow Bros.; 8.—Cola Gretta Hanna 3195137, Henry Drury & Sons; 9.—Carnation Lola Queen Beauty 3153-101, Carnation Milk Farms; 10.—Hanna Calamitha DeKol 3191328, H. Drury & Sons.

Senior Yearling Heifer (10):

1.—Carnation Violet Inka Bracelet 3010384, Carnation Milk Farms; 2.—

Spring Creek Ormsby Vlaco 2969782, Lynn Richardson, Smithfield, Utah; 3—Carnation Violet May 3082219, Carnation Milk Farms; 4—Carnation Lola Hello Walker 3019579, Carnation Milk Farms; 5—Linmere Hazel Lavella 3021462, Lindow Bros.; 6—Entry, Spring Creek Ranch; 7—Ida-Royal Preference Cora 3019583, Paul Unser, Nampa, Ida.; 8—Hamore Renown Bella 3022759, Lindow Bros.; 9—Dairy Folke Walker Peerless 3064262, Arthur F. Ireland & Sons, Forest Grove, Ore.; 10—Hallrose Royal Pearl 3064167, S. B. Hall.

Junior Get-of-Sire:

1—Get of Hallrose Progressor, Carnation Milk Farms; 2—Get of Sir Hester Homestead Ormsby, Spring Creek Ranch; 3—Get of Ormsby Cola DeKol, H. Drury & Sons; 4—Get of Carnation Linmere Renown, Lindow Bros.; 5—Get of Hallrose Hazel Inka, Lindow Bros.; 6—Get of Winterhur Usora Fobes Cedric, Sun Acres Farm.

Two-Year-Old Heifer (9):

1—Carnation Skylark Favor 2952-199, Carnation Milk Farms; 2—Linmere Hazel Beauty 3021459, Lindow Bros.; 3—Carnation Tilda Maybess Bonnie 2893018, Carnation Milk Farms; 4—Carnation Creamelle Inka Bracelet 2893015, Carnation Milk Farms; 5—Linmere Hazel Violet 3012553, Lindow Bros.; 6—Drury Lane Fidessa Bonnie Barney 2952779, H. Drury & Sons; 7—Carnation Skylark Prospect Lass 2932966, W. P. Lockhart; 8—Sun Acres Ajax BeeVee Cook 3234981, Sun Acres Farm; 9—Sun Acres Ajax BeeVee Beck 3234980, Sun Acres Farm.

Three-Year-Old Heifer (10):

1—Linmere Hazel Vanity 2809495, Lindow Bros.; 2—Carnation Tilda Lady Madcap 2806872, Carnation Milk Farms; 3—Vernway Madcap Homestead Nina 2762362, Emil Youngquist, Mt. Vernon, Wash.; 4—Spring Creek Lad Clothilde 2888726, Spring Creek Ranch; 5—Linmere Hazel Vera 2821-121, Lindow Bros.; 6—Linmere Hazel Louise 2809497, Lindow Bros.; 7—Longervale Eva Pacemaker Premier, Edgewood Hall; 8—Louise Cora Rose-Marie Governor 860933, Don Pack, Idaho Falls, Ida.; 9—Carnation Tilda Skylark Beauty 2842664, Carnation Milk Farms; 10—Vernway Madcap Cindy 2830162, Emil Youngquist.

Four-Year-Old Heifer (5):

1—Carnation Tilda Topsy 2758495, Carnation Milk Farms; 2—Vernway Madcap Ruby 2641195, Emil Youngquist; 3—Twelvelms Hartog Segis 2711325, Ross H. Gordon, Smithfield, Utah; 4—Vernway Madcap Ida 2773-311, I. W. Youngquist, Bow, Wash.; 5—Hallrose Hazel Josie 2661105, Sun Acres Farm.

Aged Cow:

1—Frasea Butter Girl Wayne 3092-125, Carnation Milk Farms; 2—Sleepy Hollow Bonny Cupid Rose 2723604, Fred Eggers, Meridian, Ida.; 3—Jeroma Lone Fir Hallrose 2691270, Lindow Bros.; 4—Carnation Inka Homestead Pontiac 2755325, Carnation Milk Farms; 5—Kan-Ida Bonder Taku Piebe 2723149, Marvin Prescott; 6—Vernway Madcap Hazelwood 2438452, Spring Creek Ranch; 7—Wesser Pietertje Governor Rose 2514543, Paul Schuler, Nampa, Ida.; 8—Sun Acres Segis Bessie Fleur deLois 2676995, Sun Acres Farm; 9—Vernway Marcap Katherine 2501495, Don A. Youngquist, Mt. Vernon, Wash.; 10—Bessie Chieftain Veeman Dass 2655938, Sun Acres Farm.

Junior and Reserve Grand Champion Female:

Carnation Violet Inka Bracelet, Carnation Milk Farms.

Senior and Grand Champion Female:

Frasea Butter Girl Wayne 3092125, Carnation Milk Farms.

Dairy Herd:

1—Carnation Milk Farms; 2—Lindow Bros.; 3—Youngquist Bros.; 4—Sun Acres Farm.

Best Three Females:

1—Carnation Milk Farms; 2—Lindow Bros.; 3—Youngquist Bros.; 4—Spring Creek Ranch; 5—H. Drury & Sons; 6—Sun Acres Farm.

Best Udder:

1—Frasea Butter Girl Wayne 3092-125, Carnation Milk Farms; 2—Sleepy Hollow Bonny Cupid Rose 2723604, Fred Eggers; 3—Kan-Ida Bonder Taku Piebe 2723149, Marvin Prescott; 4—Jeroma Lone Fir Hallrose 2691-270, Lindow Bros.; 5—Carnation Tilda

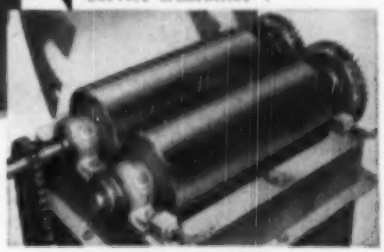
Ready Now! A Complete Line of *Amazing* NEW-TYPE

Farnam KRIMP-ROLLERS

Built with

KNURLED *Chromed Steel* ROLLS

Designed and engineered to assure mechanical dependability, ease of operation, volume production, commercial quality rolling, and more years of trouble-free service! New-type knurled rolls of chromed steel are 5 times as hard as ordinary steel. Backed by 18-Mo. "Roll Service Guarantee"!



3 Models... Capacities for the smallest breeder to the largest feeder. Choice of bases for different type installations, either with or without elevators.

ROLLS-CRIMPS-CRACKS *All Small Grains Without* DUSTING

The new, low-cost Farnam KRIMP-ROLLER enables you to roll your own oats, barley, wheat, corn, kafir, milo or hygeri right on the farm, and feed it "fresh rolled". Thus, you step-up feed values as much as 50%. Animals prefer this fresh-rolled, bulkier, dust-free grain. They eat more of it, and gain faster. Also, it's easier to digest. As a result, they get more nutritive value from it. It doesn't get into their nostrils and cause them to wheeze. It doesn't wad up and cause bloat or other digestive disorders. It's the *only* way to feed grain to livestock!

Mail Coupon **for Illustrated Literature and book titled "Facts You Should Know About Processing and Feeding Rolled Grain". Sent FREE!** Dept. 607

Name_____

Address_____

City_____ State_____

The FARNAM EQUIPMENT COMPANY
Grain Roller Div. - Phoenix, Ariz. or Omaha, Nebr.

Tuper 2754695, Carnation Milk Farms; 6—Verenway Madcap Ruby 2641195, Emil Youngquist; 7—Linmere Hazel Vanity 1505405, Lindow Bros.; 8—Linmere Hazel Beauty 2021159, Lindow Bros.; 9—Louise Cora Rose Marie Governor 860933, Don Pack; 10—Sun Acres Segis Bessie Pfloor deLuto 2874-195, Sun Acres Farm.

Senior Get-of-Sire:
1—Get of Hallrose Hazel Inka, Lindow Bros.; 2—Get of Carnation Black Magic, Carnation Milk Farms; 3—Get of Carnation Imperial Madcap Lad, Youngquist Bros.

Produce-of-Dam:
1—Produce of Lone Fir Ideal Violet, Lindow Bros.; 2—Produce of Verenway Bracelet Hazel, Emil Youngquist; 3—Produce of Linmere Hazel Bella, Lindow Bros.; 4—Produce of Rose Arbor Spofford Peerless, Ridgeport Dairy; 5—Produce of Sun Acres Bessie Veeman Kiki; 6—Produce of Segis Josephine Marilla, Sun Acres Farm.

State Herd:
1—Washington; 2—Oregon; 3—Utah; 4—Idaho.

Premier Exhibitor:
Carnation Milk Farms.

AT THE PACIFIC INTERNATIONAL

—The 1950 Pacific International almost developed into a Hallrose show. While he had only one heifer from his herd on exhibition, S. B. Hall did a little maneuvering with his pencil and discovered that 40 per cent of the Holsteins shown had from 25 to 100 per cent Hallrose breeding and that 50 per cent of those placed first, second or third. All of the bull champions were bred at Hallrose Ranch.

* * *

—During the show ribbons were presented to the leaders by charming Miss Mary Holdener of Enumclaw, Washington who had been named Dairy Princess of the Evergreen State. Her young brother, Martin Jr., had second prize junior heifer calf.

* * *

—Because he stayed at the halter instead of getting under the cow during the milkout in the best udder class, Russ Pfeiffer was kidded into staging a milking demonstration in the barn at the close of the show—he was clocked at 25 pounds in three minutes.

* * *

—Missing from the show this year—Ormsby Cola De Kol, grand champion bull in 1948 and 1949 for Henry Drury & Sons, his death reported in September 2 **World**—his junior get was third here; also absent, the Grimes Brothers' Dupine herd exhibited successfully the past two years. Edgar Grimes, a show spectator, was speculating on the possibility of his being recalled to service, he was a Lieutenant Colonel in the last war.

* * *

—The help situation is becoming acute in the northwest—among the able women assistants in the barns was Mrs. Al Lindow of Linmere and Mrs. Bill Adamson of Sun Acres. Bill Childs formerly with the Frasca herd was in charge of the Washington state herd.

* * *

—Judge Thomson gave excellent reasons on the placings of the classes over the amplifier—he ran out of adjectives in describing the Carnation grand champion senior yearling and the senior yearling heifer that he made reserve grand . . . The dam of Roorda's Hallrose Inspiration was grand champion at the 1946 Pacific International.

* * *

—There were 34 different exhibitors at the show—10 herds represented from Washington, 11 from Idaho, seven from Utah and six from Oregon. Of these, 22 won places of third or higher. Jerry Plowman, northwest fieldman made the announcements of the placings, one of the exhibitors, (he might be from Washington) calls Jerry the "fieldman for the seven northwest states and Skagit County." The Idaho intercollegiate team won first with eight teams competing.

—F. C. B.

The Jonabell Herd

The Utmost in Quality Holsteins

Three Herd Sires Sold

To Breeders in Three States

Now we can announce the sale of two of our main junior herd sires.

JONABELL CITATION

To Harold B. Eychner, Rome, N. Y.

Citation is the son of Jonabell One I Love (Rena's daughter by Deubler) and sired by Jonabell Sun (Marigold's son by Solid Gold).

JONABELL ARDAN

To Henry N. Hine, Greenville, Ohio

Ardan is the bay son (January 1950) of Solid Gold from Jonabell All Gold, the 704 lb. 2X 4-yr-old daughter of Marigold and Deubler.

JONABELL COMET

To Richard A. and Keith Ruffaner, Worthington, Pa.

Comet is a son of Solid Gold from Gold Princess, who is a daughter of Gold from Colleen, famed daughter of Deubler.

—and Now There are Three!

These sales leave us with just three sires left for service at the present time:

1. **JONABELL SCULPTOR (Senior Sire)**
   Son of Solid Gold out of Bellevue Ormsby First Lady, Excellent daughter of 4th.
2. **JONABELL PENSIVE (Junior Sire)**
   One of the twin sons of Ivy Bower Marigold, and sired by Marigold's next older son, Jonabell Sun.
3. **JONABELL EQUIPOISE (Starting in Service)**
   Another son of Jonabell Sun and out of Jonabell Rena, the 113,000 lb. daughter of Deubler.

So — we now have in service one son of each of our three cornerstone cows—**First Lady, Marigold** and **Rena.** Other home-bred bulls from these same three cow-families will be arriving from time to time which will be retained for sampling. Thus do we intensify these three families, at the same time bringing in cross after cross to Deubler.

JOHN A. BELL, Jr. — Oliver Building — Pittsburgh, Pennsylvania
Jonabell is Located Near Sewickley, Pennsylvania

Utah State Fair—

Elmer Hanson judged the Utah State Fair show at Salt Lake City, Sept. 18th. A tota of 34 exhibitors shared the prize awards, with strong competition in most of the classes. Winnings were well distributed, with Spring Creek Ranch taking premier exhibitor honors on 5 blues, 5 reds, 4 whites and 5 other ribbons. Leon Gardner was not far behind with 5 other blue ribbon entries, one each in second and third, with three more in the money, with Florence Gardner taking a 1st and a 2nd in addition. Utah State Ag College had three firsts, and Bert Hunt, B. F. Andrews and the Utah Industrial School one each.

Grand Champion of the bulls was Sir Skylark Transmitter Fobes, a 5-year-old son of the Gold Medal Sunbeam Pride Transmitter, shown by Spring Creek Ranch. B. F. Andrews won the junior championship on his junior yearling bull, Ideograph Imperial Chip 1067672.

In the female classes it was a battle for the championship between Leon Gardner's top aged cow, Leongard Perfection Collie Burke, winner also of the Best Udder Class, and Spring Creek's blue ribbon 4-year-old, Sleepy Hollow Victoria Cupid Patty, with the rosette going to the younger cow. Spring Creek also led the 3-year-olds with a home bred one, while Florence Gardner had the winning 2-year-old. Gardner had the winning "produce" and "best 3 females."

The Industrial School took its blue ribbon in the Get of Sire class on offspring of Pabst Governor.

Placings were as follows:

Bulls, 3 Years and Over:
1—Sir Skylark Transmitter Fobes 924200, Spring Creek Ranch; 2—Sir Pinky Cascade Burke 995267, Florence Gardner; 3—Uteland Captain Burke Pinky 907648, Alex Papageorge; 4—Havendale Imperial S.R. 919461, B.Y.U.; 5—Rocky Hill Mont Burke Jo 915811, Robson Brothers; 6—Ravelas Best Master, Lehwitz.

Bull, Two Year Old:
1—Kanada Burke 1068877, Leon D. Gardner; 2—Willowdale Perfection Sir, 1893264, Maurice Larson; 3—Hallrose Hazel Charmer 1021143, B.Y.W.; 4—Borkgoy Inka De Kol 1048509, U. S. A.C.; 5—Hartholm Carnation Olive 1027886, Ronald Nielson; 6—Imperial Segis Prince 1026734, Alfred Lippold.

Senior Yearling Bull:
1—Merwindale C.H. 1071218, Bert Hunt.

Junior Yearling Bull:
1—Ideograph Imperial Chip 1067672, B. F. Andrews; 2—Edgewood Band Master, Edgewood Hall; 3—Jule King Admiral Fobes 1086198, Spring Creek Ranch; 4—Marathon Peach Burke, James Sequist; 5—Lilrue Clyde Hill Ora 1088265, Paramount Dairy.

Bull Calf:
1—Revelation Homestead De Kol 1180775, U.S.A.C.; 2—Edgewood Hall Revelation, Edgewood Hall; 3—Spring Creek Binger G. R. 108555, Spring Creek Ranch; 4—Entry, Mack S. Taft; 5—Madcap Governor Chief, B.Y.U.; 6—Entry, James E. Eldredge; 7—Uphill Burke U. R. 1094499, Harold D. Taylor.

Senior and Grand Champion Bull:
Sir Skylark Transmitter Fobes 924200, Spring Creek Ranch.

Junior Champion Bull:
Ideograph Imperial Chip 1067672, B. F. Andrews.

Aged Cow:
1—Leongard Perfection Collie Burke 2232946, Leon D. Gardner; 2—Sleepy Hollow Roxy Cupid Rose 2232964, Spring Creek Ranch; 3—Wis. Blossom Burke 2488149, Utah State Industrial School; 4—Leongard Perfection First Burke 2518886, Leon D. Gardner; 5—Claymoor Man-O-War Pontiac Eugene Nielson; 6—Uteland Gay Peerless Pinky, R. Thayne Robson; 7—Carnation Maybess Ormsby, Spring Creek Ranch.

3 Year Old Cow:
1—Spring Creek Lad Clothilda 2586726, Spring Creek Ranch; 2—Burke Kornflyke 2742783, Clifford Hansen; 3—Webee Admiral Burke Zella 2767678, Utah State Industrial School; 4—S. Burke Ormsby May, John Hardy; 5—R. B. Mont Burke Susan, Robson Bros.

4 Year Old Cow:
1—Sleepy Hollow Victoria Cupid Patty 2232918, Spring Creek Ranch; 2—Twelve Elms Hargood Segis, Ross Gordon; 3—Prospect Ormsby Hello, Edgewood Hall; 4—Claymoor Burke Spot Diana 2891182, Ronald C. Nielson; 5—Andyway Shady Echo, B. F. Andrus; 6—O'Day Johanna Cardinal, B. F. Andrus.

2 Year Old Heifer:
1—Lassie Cascade Burke, Florence D. Gardner; 2—B.Y.U. Imperial B. B.Y.U.; 3—Claymoor Perfection Frost Ronald C. Nielson; 4—R. B. Mont Burke Belle, Robson Brothers; 5—Entry, Ross Gordon; 6—Webee Admiral Burke Effie, Utah State Ind. School; 7—Leongard Beauty Burke, Fred, Leon D. Gardner.

"Certainly, I've got Life Insurance ...and worth it, too!"

Disease, accidental injury, fire, lightning or windstorm ... anyone of these could easily cause the death of a valuable animal in your herd!

Be protected against the loss of this big investment...with Hartford Livestock Mortality Insurance! Hartford is one of the leaders in this field ... and enjoys the confidence of thousands of farmers and stockmen for *dependable protection and prompt loss payments.*

See how simply this protection can be fitted to your needs. Just ask your Hartford agent or insurance broker, or write to:

HARTFORD

LIVE STOCK INSURANCE COMPANY

Timmons and Froebel, Managers
Wrigley Bldg...Chicago 11, Ill.

Affiliated with

Hartford Fire Insurance Company . . . Hartford Accident and Indemnity Company

BREEDING TROUBLES

WE GUARANTEE TO TEACH any average breeder or herdsman how to correct the following, or his money back:

Barren Cows Breed, Keep Cows Breeding, Abortion Plan, Abortion Blood Test, Artificial Insemination, Trichomonosis, Semen without service, Remove After-birth without pulling. Deliver Calves, Diagnose Pregnancy, Sterile Sires, Disease Prevention, Calfhood (Bang's) Vaccination, Udder Course and a working knowledge of the generative organs. The breeder's language is used. We use cows dead and alive. Let us send you a list of students in your section. Phone or visit them. Free return privilege. Same management thirty years. Ten thousand satisfied students. For Breeders and Herdsmen only. If the student is not successful, an instructor will be sent to the farm, then if he is not satisfied, the carfare and tuition will be refunded.

SCHOOL HELD FIVE DAYS—TUESDAY MORNING TILL SATURDAY NIGHT
SCHOOL YEAR 1950-1951

ATLANTAN HOTEL Nov. 14-19
Memphis, Tenn.

GAYOSO HOTEL Nov. 21-26
Ft. Worth, Tex.

HOTEL TEXAS Nov. 28-Dec. 3
Kansas City, Mo.

PICKWICK HOTEL Dec. 12-17
Richmond, Va.

KING CARTER HOTEL Jan. 2-7
Newark, N. J.

HOTEL ESSEX HOUSE Jan. 9-14
Cleveland, Ohio

ALLERTON HOTEL Jan. 16-21
Chicago, Ill.

SHERMAN HOTEL Jan. 30-Feb. 4
Minneapolis, Minn.

DYCKMAN HOTEL Feb. 6-11
Denver, Colo.

ALBANY HOTEL Feb. 13-18
Portland, Ore.

WASHINGTON HOTEL Feb. 27-Mar. 4
Sacramento, Calif.

SENATOR HOTEL March 6-11
Los Angeles, Calif.

ALEXANDRIA HOTEL March 13-18
Cincinnati, Ohio

HOTEL GIBSON March 27-April 1

$80.00 pays round-trip carfare and tuition, if the carfare is not over $25. The owner of a herd of cows or a herdsman now employed can pay $10 cash and $10 a month by adding $2.50 extra. Send for a catalog which tells the whole story.

GRAHAM SCIENTIFIC BREEDING SCHOOL

216 East 10th St. Kansas City 6, Mo.

Senior Yearling Heifer:
1.—Smithfield 4-H, Lynn Richardson; 2.—Imperial Colantha Rose, B.-Y.U.; 3.—Ardenook Cuby West, L. Maurice Larson; 4.—Marathon Burke Ginger Spot, Steve Lingy; 5.—Entry, Spring Creek Ranch; 6.—Mondamo Arangebee Maid, Calvin Meibner; 7.—Spring Creek Bothwell C., Homer Bros.

Junior Yearling Heifer:
1.—Murky Josephine Inka 3092514, U.S.A.C.; 2.—Spring Creek Sir Hester Pride, 3085007, Spring Creek Ranch; 3.—Weber Roamer Burke Lois 3046-222, Utah State Ind. School; 4.—R.B. Perfecto Cloudy May, Robson Bros.; 5.—O Day Waukona Ormsby, Harmon E. Day; 6.—La Rue Madcap, Garry Hendry; 7.—Entry, Robert Stewart.

Heifer Calf:
1.—Murky Perfecto Daisy 3208639, U.S.A.C.; 2.—Edgewood Hall Revelation Dot, Edgewood Hall; 3.—Dee Hubb Ormsby Willowdale, Calvin Heibner; 4.—Warnilla Colonel Papsy 3201329, Merrill N. Warnick; 5.—Spring Creek Ormsby Patty 3131609, Spring Creek Ranch; 6.—Spring Creek Ringlet Lass 3131586, Spring Creek Ranch; 7.—O Day Waukona Thowar 3181571, Harmon E. Day.

Senior and Grand Champion:
Sleepy Hollow Victoria Cupid Patty 2723813, Spring Creek Ranch.

Best Udder:
1.—Leongard Perfection, Leon D. Gardner; 2.—Sleepy Hollow Bony Cupid Rose 2223906, Spring Creek Ranch; 3.—Leongard Perfection First Burke 2514865, Leon D. Gardner; 4.—Entry, Spring Creek Ranch; 5.—Entry, Eugene Nielson.

Produce of Dam:
1.—Leon D. Gardner; 2.—Clifford Hanson; 3.—Industrial School; 4.—B. F. Andrews; 5.—U.S.A.C.; 6.—Leon D. Gardner; 7.—John D. Hardy.

Dairy Herd:
1.—Spring Creek; 2.—Leon D. Gardner; 3.—Utah State Industrial School; 4.—B. F. Andrews.

Get of Sire:
1.—Get of Pabst Governor, Utah State Industrial School.

Best 3 Females:
1.—Leon D. Gardner; 2.—Ronald Nielson; 3.—Spring Creek Ranch; 4.—Robson Bros.; 5.—B.Y.U.; 6.—U.S.A.C.; 7.—Industrial School.

Junior Get of Sire:
1.—Get of Sir Hester Homestead Ormsby, Spring Creek Ranch; 2.—Get of Carnation Lieutenant Colonel, Merrill Warnick; 3.—Get of Carnation Ringmaster, Spring Creek Ranch.

County Herd:
1.—Cache; 2.—Bo Elder; 3.—Utah; 4.—Weber; 5.—Salt Lake County.

NEW BREEDER IN MAINE

Edgar S. DeMeyer whose farm is situated at Eastbrook, Maine is a new breeder of registered Holsteins who has recently joined the Holstein-Friesian Association of America, as well as the New England and Maine Holstein Associations.

Having disposed of his registered Angus herd, Mr. DeMeyer is anxious to secure a small select foundation of Holsteins. The farm comprises some 600 acres, much of which is now in pasture and hay. Managing the farm is Mr. Vernon Haslam. The farm is well known in Maine as Silver Hill Farm and is located at Eastbrook.

Mr. De Meyer is also owner of Cardee Distributing Company of 65 Main Street, Springfield, Mass. and resides in Longmeadow, Mass. where he is well known as a horseman. Our best wishes to Mr. DeMeyer as he embarks upon this fascinating and popular venture, the breeding of registered Holsteins.

WANTED: Position as herdsman or manager. Lifetime experience. Married, age 39. Midwest preferred. Excellent references. **Write Box 601, Holstein-Friesian World, Lacona, N. Y.**

WE ARE OVERSTOCKED!

Will sell 10 head of registered Holstein heifer calves from 4 to 6 months old. All are from heavy producing Canadian cows which were artificially bred in Canada. All have nice straight backs and were selected for replacements. We now find we are overstocked with cows and not having barn room, must sell all heifers.

Also your choice of five or six cows due around December, all artificially bred.

Tel. Littlestown, Pa., 902-R-6

PAUL C. BARNEY
Taneytown—Route 2, Maryland

Wanted:—

WORKING FOREMAN with herdsman experience. 50 head Holsteins. New pen stable with Surge milking parlor. Completely mechanized. Excellent house. Salary commensurate with experience and accomplishments. Under forty preferred. References exchanged.

DeALTON J. RIDINGS
Falls Farm
Canaseraga, N. Y.

Home of Carn. Imp. Madcap Ormsby.

We suggest . . .
A LOCHINVAR GRANDSON

Born June 20, straight, stylish and deep. His dam has a calf every year, averages 4% test, milks dry to the machine, belongs to a good family, and is nearing 100,000 lbs. milk and 4000 lbs. fat 2X at 9 yrs. of age.

The sire of this calf is one of Canada's best proven bulls (All Canadian in 1945). His first 10 daughters average 14455 lbs. 5.78% milk, 546 lbs. fat, 2X.

This bull is priced at $350 delivered and guaranteed to suit the purchaser. We think he will make a good bull for someone.

We also have Advanced Registry Yorkshire boars (bacon type) about ready for service at $80 each delivered express prepaid. Gilts about ready to breed at same price.

DOUGLAS HART
WOODSTOCK ONTARIO

"Canada's Leading 100,000-lb. 2X Herd —Where Better Bulls Are Bred."

PLATTEVILLE (WIS.) B. & W.

The counties of Grant, Iowa and Lafayette cooperated in another splendid Tri-County Black and White Show which was held in connection with Dairy Day on September 16. The quality of cattle exhibited was high and great interest was manifest by the large ring-side. George Werner of the College of Agriculture was official judge and had many close decisions to make. Ray Thompson of Barneveld won champion bull on his fine son of Pabst Comet showing as a Junior Bull Calf. Harold Tuffley won reserve champion on his yearling bull Maytag Burke Beechwood Fobes.

Grand Champion Female went to Kenneth Frankenhoff, Boscobel on his aged cow which topped a strong class of 15 aged cows. Reserve Champion Female went to Ray Thompson, Barneveld on a Pabst Comet heifer that headed a strong class of 11 senior calves. In the county herd group Grant County won first on an extremely close decision over the two fine herds from Iowa and Lafayette counties. The breeders of the three counties are to be congratulated on such a fine showing of cattle.

DUNCAN BULL DIES

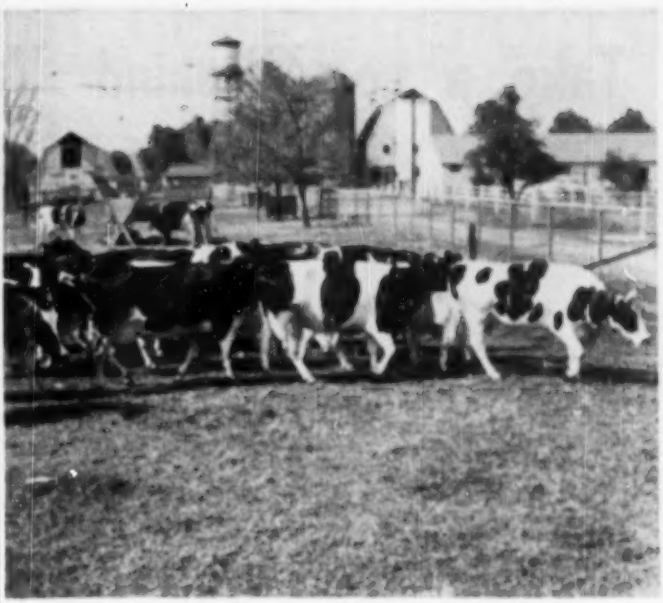
Duncan Bull, senior member of the firm of D. O. Bull & Sons, Brampton, Ontario, famous Jersey breeders, died October 2. Mr. Bull for many years had been present at most dairy events in the United States where Jersey cows were on display and had a wide acquaintanceship among Holstein breeders. He was honorary president of the Royal Winter Fair.

HEIFERS TO VENEZUELA

General Ramon H. Ramos, Chief of the Venezuelan Army, Caracas, Venezuela, has purchased five bred heifers from the Wyndyhyl Farm of Sharon J. Mauhs, Cobleskill, N. Y.

General Ramos chose the five, all daughters of the Wyndyhyl herd sire, Osborndale Supreme Lochinvar, after inspecting them and their sisters at Wyndyhyl. Their sire is a son of Montvic Lochinvar from Osborndale Edna Ormsby Inka, 616.7 lb. 3.9% daughter of Sir Piebe Inka May Fayne. Supreme has been grand champion at county fairs in the past and in 1948 was second prize 2-year-old at Syracuse. Mr. Mauhs reports that Supreme's first daughters fresh are milking well and testing over 4%.

To keep friends, always give your candied opinion.



Can You Bridge The Gap Between Pasture And Barn-Feeding?

A big adjustment has to take place when your cows make their last trip from pastures to the barn . . . and it's a nutritional adjustment that reflects itself in decreased milk production.

Can you bridge this gap between pasture and barn-feeding? The answer is *yes*, when you feed Dried Beet Pulp.

Dried Beet Pulp is a remarkable feed . . . it carries many of the nutritional qualities of succulent pasture along with many of the qualities of grain and roughage. That is why so many dairymen *depend* on Dried Beet Pulp to keep milk flow up during the changeover from pasture to barn-feeding.

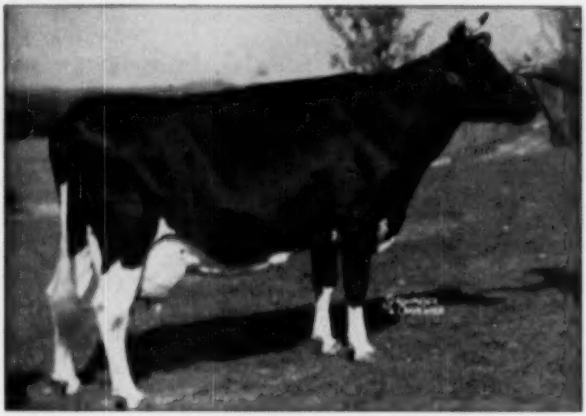
LACTATION FACTOR

One of the outstanding dairy authorities in the country, Professor C. E. Huffman of Michigan State College, writes: "... we have an article in press at the present time where we have demonstrated that Dried Beet Pulp is a good source of an unidentified lactation factor." This is scientific backing for a saying common to experienced dairymen, "There's something *about* Dried Beet Pulp...!" Get your cows on this loose, spongy, *bulky* feed that conditions as it nourishes. Ask your dealer for Dried Beet Pulp . . . the feed that bridges the gap between pasture and barn-feeding.

General Mills
LARROWE DIVISION
DETROIT 2, MICHIGAN

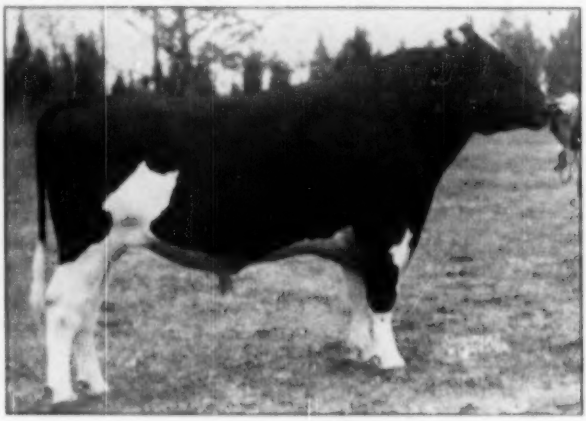
BP-10-50

Take a Look Behind "Master Var"



HIS DAM — DUNLOGGIN MISTRESS DE ORMSBY

One of the youngest and one of the very greatest of all the daughters of Dunloggin Woodmaster. She is fashioned of the blood of Ormsby Sensation, Marathon Bess Burke, Princess Della, and Sir Pietertje Ormsby Mercedes. She is Woodmaster's 2nd highest record daughter with 1041 lbs. fat, 4.1%, milking up to 117 lbs. a day on 3X. She made 890.2 lbs. fat at 5½ years, 881 lbs. at 4 years. Her breeding is outlined at the right in detail.



HIS SIRE — DUNLOGGIN WONDER VAR

A young sire that is destined to be great. His sire, Montvic Lochinvar, represents the cutcross that sticked best with the Rag Apples at Mount Victoria. His dam, Dunloggin Confident Queen, is a double granddaughter of Woodmaster (by his son from Pietertje Homestead Belle) out of Mistress Queen, a combination of the same "greats" we have on the bottom side of the Master Var pedigree.

MAPLE HAVEN MASTER VAR

Our 3-year-old herd sire, purchased at the top price of the Maple Haven dispersal, where his young offspring were greatly appreciated. They are equally as impressive right here in our own growing herd of youngsters.

We Expected Them To Be Good!

"Master Var's" pedigree is enlightening to keen students of the breed, who find in it ALL the blood that made Dunloggin great, and much of the blood that is behind a very large percentage of the best herds of the breed today.

Start with his dam—

In the fourth generation of her pedigree, from the top down:

Velvet Ormsby Sensation, son of Ormsby Sensation.

M B B Fanny, 897 lb. daughter of Marathon Bess Burke.

St. Olaf Ormsby Sensation, sire of Lashbrook Pearl Ormsby and son of Ormsby Sensation.

Lashbrook Inka Segis, 930 lb. fat dam of Lashbrook Pearl Ormsby.

Ambassador Della Fobes, son of Princess Della by a son of 37th and Wisconsin Fobes.

Mercedes Ormsby Aaggie, double granddaughter of Marathon Bess Burke.

Prince Segis Della Burke, combining Sir Piet, Princess Della, Ormsby Sensation.

Pride De Ormsby Fobes, linebred Sir Piet.

"MASTER VAR" SONS — OR ARTIFICIAL SERVICE

Ryan Crest Farms

Billings, New York

FRANCIS RYAN
Owner

THOMAS MAHER
Herdsman

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 11

ADVANCED REGISTRY

Of the 194 records in the Yearly Division listed in this report, 4 were made in Classification 4X, 56 in Classification 3X and 58 in Classification 2X.

The highest record reported in this issue was made by Launfal Admiral Bess Burke 2d 2256489 (VG) who at 7 years, 5 months of age produced 28371 lbs. milk, 3.5% and 1002.7 lbs. fat in 365 days in Classification 3X. She was bred by Brunnquell Bros., Port Washington, Wis., and is owned by Pabst Farms, Inc., Oconomowoc, Wis. She was the 438th cow to produce 1000 lbs. fat or more in a year under the supervision of the Holstein-Friesian Association of America. She was the 109th cow to make such a record in Classification 3X. She had 16 days on official test, with four different supervisors employed in the conduct of the record. She has a previous record of 22493 lbs. milk, 3.6% and 773.9 lbs. fat in Classification 3X at 6 years, 3 months, carrying calf 207 days of the 365-day record. Her sire is Launfal Admiral Ormsby Bess 709875, who has five tested daughters, two with records over 600 lbs. in 3X. Her dam is Launfal Admiral Bess Burke 1952282.

There are nine other records from 800 to 970 lbs. reported in this issue.

Bess Pietertje Ormsby Pansy 2754595 takes second place in the National Fat List in the Junior Two-Year-Old class, Classification 2X with her record of 13972 lbs. milk, 5.1% and 711.6 lbs. fat in 365 days at 2 years, 3 months of age. This is also an Iowa state record in the class. She was bred by G. F. Walters & Son, and is owned by the grandson R. C. Walters, all of Waterloo, Iowa. To move into second place in the National List, she displaces Larro Royal 2607767 who in 1948 made 18118 lbs. milk, 3.9% and 707.5 lbs. fat at 2 years, 5 months, carrying calf 160 days of the 365-day record. She was bred by the Larrowe Milling Co., Detroit, Mich., and now stands in the name of Larro Research Farm, Detroit.

NEW STATE LEADER
Yearly Division
IOWA

2X 2-3 C.C. —4 13972 5.1 711.6
R. C. Walters, Waterloo, Iowa (Calf Club Member).
(Holds second place in the National Fat List).

Bess Pietertje Ormsby Pansy 2754595

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of Rec.	Days Calf	Milk Lbs.	% Fat	Fat Lbs.
YEARLY DIVISION 4X							
Full-Aged Class							
Wis Hoxnana Crusader 2328245 (Crusader Tidy Pabes of Ventmor) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	6	7	365	234	18667	3.9	719.3
Wis Nellie Crusader 2286195 (Crusader Tidy Pabes of Ventmor) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	6	9	354	196	17164	3.8	650.8
Senior Four-Year Class							
Wis Burke Fairy 2509780 (Weber Burke Cyclone) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	6	6	345	247	19142	3.2	614.9
Junior Two-Year Class							
Wis Charlene 2807080 (Weber Pinky Fair Boy) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	2	5	365	229	15440	3.6	557.4
YEARLY DIVISION 3X							
Full-Aged Class							
Launfal Admiral Bess Burke 2d 2256489 (VG) (Launfal Admiral Ormsby Bess) B. Brunnquell Bros., Port Washington, Wis. O., Pabst Farms, Inc., Oconomowoc, Wis.	7	5	365	58	28371	3.5	1002.7
Lady Hark Bark Ormsby Gerb-Cola Ollo 2330225 (V.G.) (Douglas Butterup Hark) B. & O., U. S. Dairy Division, Beltsville, Md.	6	10	365	219	25986	3.7	970.2
Adohr Pontiac Merry 2296888 (Carnation Governor Pontiac) B. & O., Adohr Milk Farms, Camarillo, Calif.	7	5	365	—	24384	3.6	865.8
Pabst Burke Inka 9tnr 2345047 (E) (Wisconsin Admiral Burke Lad) B. & O., Pabst Farms, Inc., Oconomowoc, Wis.	6	3	365	171	20601	3.5	988.1
Uneeda Admiral Baby Ann 2332392 (E) (Lauxmont Admiral Rag Apple Della) B., Chas. Hibschman, Syracuse, Ind. O., Hickory Creek Farms, West McHenry, Ill.	6	1	365	234	21936	4.2	918.1
Knollwood Rag Apple Matilda 2312150 (VG) (Montvic Chieftain 7th) B. & O., Daniel I. Mayne, Fairport, N. Y.	6	11	365	170	19970	4.6	918.5
Beauty Rag Apple Triune 2484230 (Montvic Rag Apple Triune) B., R. Ray McLaughlin, Oshawa, Ont. O., William Warren, Bay City, Mich.	7	7	365	186	24934	3.3	811.5
Jewel Douglas Plus Bessie 2291969 (G) (King Bessie Plus Maud) B. S. W. Pierce, Fall River, Wis. O., Be-Cann Farms, Fall River, Wis.	7	3	365	—	19540	3.9	754.5
Raymondale Mistress 2508072 (Hays 84a-0-9la) B., Hon. D. Raymond, Vaudreuil, Que. O., Alex Shapiro, Bedford, N. H.	7	6	334	177	19165	3.4	645.2
Hood Farms Secret 2447618 (Vineland Sensation Ormsby) B. & O., H. P. Hood & Sons, Boston, Mass.	5	3	365	—	15190	4.2	640.2
Roothdale Empress Ophelia 2050352 (GP) (Emperor Montvic) B., H. N. Booth, Hudson Heights, Que. O., E. Austin and Jay W. Backus, Mexico, N. Y.	5	8	365	—	17916	3.5	626.6
Knollwood May Apple Alma 2282134 (Montvic Chieftain 7th) B., Daniel I. Mayne, Rochester, N. Y. O., E. Austin and Jay W. Backus, Mexico, N. Y.	7	1	365	—	18561	4.8	891.4
Basin Farm Abbekerk Segis 2076596 (G) (Abbekerk Ormsby Payne) B., W. E. Pierce, Bellows Falls, Vt. O., Benj. H. Brow, Slocum, R. I.	11	0	364	—	18005	3.4	617.6
West-Villa Ormsby Acco Belle 2520475 (VG) (Godfreys Marto Ormsby Gapstis) B., Est. of Michael Westphal, Elkhorn, Wis. Mooseheart, Mooseheart, Ill.	7	0	365	—	15931	3.8	608.8
Raymond Remnion Marje 2467806 (VG) (Sir Daywayne Ormsby Marathon) B. & O., R. F. & L. K. Ullmann, Manchester, Mich.	7	10	365	229	14250	3.6	516.4
Senior Four-Year Class							
Pabst Burbride Bloom 2468862 (VG) (Wisconsin Admiral Burke Lad) B. & O., Pabst Farms, Inc., Oconomowoc, Wis.	4	0	352	235	19230	4.0	765.1
Yankton Pietertje Piebe Hello 2547920 (G) (Yankton Segis Hello) B. & O., Yankton State Hospital, Yankton, S. Dak.	4	9	365	—	17791	3.9	697.7
Dunlooghs Maut of Curtiss Candy 2535840 (G) (Montvic Lochinvar) B., J. Netwick & Co., Elliott City, Md. O., Curtiss Candy Co., Chicago, Ill.	4	9	365	231	21306	3.2	679.9
C S H Montvic Punch Baby 2506666 (Treitmoor Montvic Chieftain) B., Grace S. Bull, Syracuse, N. Y. O., E. Austin and Jay W. Backus, Mexico, N. Y.	4	7	365	263	17712	3.5	622.7
Payneharst Coronation Beauty 2750078 (G) (Poe Coronation Beauty 7th) B., Howard L. Payne & Sons, Clarence, N. Y. O., Ralph A. Thompson, Clymer, N. Y.	4	11	365	213	16227	3.8	615.9
Hood Farms Triune Kay 2502969 (N J E S Conqueror Geraldine Kalvin) B. & O., H. P. Hood & Sons, Boston, Mass.	4	9	346	—	13246	4.1	545.3
Henert Korndyke Changeling 2596091 (Segis Beets Changeling) B. & O., Henry Marsh & Son, Munnsville, N. Y.	4	9	320	235	11049	3.8	415.8
Junior Four-Year Class							
Adohr Marathon Hellen 2627065 (Adohr Pontiac Marathon) B. & O., Adohr Milk Farms, Camarillo, Calif.	4	3	365	232	23682	3.5	827.8
Pebble Beach Dinah 2474083 (Pebble Beach Prince of Wayne) B., Richard M. Chapman, Ontario, N. Y. O., E. Austin and Jay W. Backus, Mexico, N. Y.	4	4	365	23	16968	4.8	816.6

Name of Cow, Sire, Breeder and Owner	Age Y. M.	L. of Car R.	Calf	Milk Lbs.	% Fat	Fat Lbs.
Westlake Beukeur Isobel Fawn 2640000 (GP) (Westlake Beukeur Abbekerk)	4 1	365	231	14957	4.2	624.2
B. & O. C. L. Weston, Lakeside, Calif.						
Hood Farms Cupia Rose 2532858 (N J E S Conqueror Geraldine Kalvin)	4 5	365	—	14476	4.1	596.0
B. & O. H. P. Hood & Sons, Boston, Mass.						
Senior Three-Year Class						
Westlake Pet Fomco Alma 2640001 (VG) (Fomco Almas Only Son)	3 11	365	269	20152	4.0	802.9
B. & O. C. L. Weston, Lakeside, Calif.						
Annie Dunloggin Gold Master 2879731 (Dunloggin Gold Master)	3 11	365	188	17735	3.7	664.1
B. Paul M. Miller, Bainbridge, Pa. O. Francis Ryan, Billings, N. Y.						
Hood Farms Perfect May 2542600 (Vincland Perfection Ormsby Count)	3 11	365	—	17001	3.8	652.7
B. & O. H. P. Hood & Sons, Boston, Mass.						
Mancyrco Chieftain Pride Fobes 2600558 (Mancyrco Chieftain Beukeur)	3 8	307	214	13939	4.1	574.3
B. & O. MacCyrco Farms, Manning, Iowa.						
Henart Winterthur Fobes Dark Dawn 2600391 (Winterthur Winner Fobes Thatl)	3 9	349	230	18399	3.3	473.8
B. & O. Henry Marsh & Son, Munnasville, N. Y.						
Junior Three-Year Class						
North Carolina Alice 2781029 (VG) (Cottonade Geoffrey)	3 1	342	223	16741	3.3	550.8
B. & O. N. C. State College of Agr., Raleigh, N. C.						
H S F Path-Var Girl 2620010 (Osborndale Pathfinder Lochinvar)	3 1	347	334	11061	3.4	376.6
B. I. C. Scott, Hamilton, N. Y. O. Henry Marsh & Son, Munnasville, N. Y.						
Senior Two-Year-Old Class						
Wenjoe Yankee Harriet 2688100 (Winterthur Fobes Nebaka Yankee)	2 9	365	141	19280	4.1	793.1
B. J. H. Cooper, Pleasant Valley, N. Y. O. Francis Ryan, Billings, N. Y.						
Pabst Regal Admiral Judy 2659146 (GP) (Pabst Regal)	2 8	365	12	13734	4.7	649.2
B. & O. Pabst Farms, Inc., Oconomowoc, Wis.						
Pabst Roburke Reicade Wayne 2679233 (GP) (Pabst Roamer)	2 9	265	75	16524	3.7	596.6
B. & O. Pabst Farms, Inc., Oconomowoc, Wis.						
Nellowood Beatrice Rag Apple 2680844 (G) (Osborndale Sir Ty Vic Rag Apple)	2 4	365	97	14528	3.7	539.7
B. C. T. MacNeille, St. Charles, Ill. O. Mooseheart, Mooseheart, Ill.						
Hood Farms Ormsby Josephine 2690514 (N J E S Conqueror Darline Jared)	2 9	365	165	8455	5.0	420.4
B. & O. H. P. Hood & Sons, Boston, Mass.						
Abegweit Colleen 2680600 (Abegweit Capitaine)	2 11	316	142	11954	3.7	404.7
B. J. Walter Jones, Charlottetown, P. E. I. O. Daniel I. Mayne, Fairport, N. Y.						
Henart Winterthur Fobes Margo 2624646 (Winterthur Winner Fobes Thatl)	2 9	338	235	10506	3.7	384.7
B. & O. Henry Marsh & Son, Munnasville, N. Y.						
Junior Two-Year Class						
Bo-Cann Burke Oostie 2737103 (G) (Pabst Burke Creator)	2 4	365	163	20446	3.0	622.0
B. & O. Bo-Cann Farms, Fall River, Wis.						
Fayne Commander Clara 2762676 (VG) (Wayne Rag Apple Commander)	2 1	265	203	16943	3.6	610.2
B. George W. Dennis & Sons, St. Thomas, Ont. O. Thomas N. Nagle, Webster, N. Y.						
Pabst Roamer Dean Donna 2782423 (GP) (Pabst Roamer)	2 1	365	249	15335	3.5	536.4
B. & O. Pabst Farms, Inc., Oconomowoc, Wis.						
Redfield Model Julia Beauie 2732095 (VG) (Redfield Model Gypsie Julia)	2 1	365	139	13472	3.2	501.4
B. & O. State School & Home, Redfield, S. Dak.						
Mooseheart Agnes Ormsby X 2752500 (GP) (Mooseheart Golden Cross)	2 1	365	215	15512	3.2	494.4
B. & O. Mooseheart, Mooseheart, Ill.						
Luck Bros Admiral De Kol 2780692 (Dunloggin X Admiral)	2 1	365	188	14146	3.4	478.0
B. Luck Bros., Ashland, Va. O. Luck Brothers' Farms, Ashland, Va.						
Hood Farms Memory 2852058 (Newmont Major 6th)	2 0	319	—	12449	3.8	472.6
B. & O. H. P. Hood & Sons, Boston, Mass.						
Hood Farms Fantasy 2780447 (Westfall Eunice Federate)	2 2	365	161	12672	3.5	446.3
B. & O. H. P. Hood & Sons, Boston, Mass.						
Hood Farms Lily Pons 2740020 (Chalker Farm Peanut Ormsby)	2 5	265	50	12050	3.6	436.2
B. & O. H. P. Hood & Sons, Boston, Mass.						
Edith Netherland Aggie 2742820 (Sovereign Rag Apple Netherland)	2 3	291	97	8726	4.0	351.1
B. Hon. D. Raymond, Vaudreuil, Que. O. Alex Shapiro, Bedford, N. H.						
YEARLY DIVISION 2X						
Full-Aged Class						
Pabst Wayne Claudette 2432667 (G) (Pabst Barta Prilly Wayne)	5 1	365	—	18478	3.7	684.5
B. Pabst Farms, Oconomowoc, Wis. O. Edgar G. Ball, Elwood, Ind.						
Idaho Ormsby Louise 2321081 (VG) (Carnation Ormsby Bonnell)	7 10	365	—	18259	3.6	651.0
B. & O. University of Idaho, Moscow, Idaho						
Dietrich Canary Crescent Field 2458073 (VG) (Crescent Field Ormsby Butter Boy)	6 10	354	216	15636	3.9	602.4
B. Delmar C. Richter, Menasha, Wis. O. Harvey W. Mathes, Menasha, Wis.						
Windy Shade Pamela Posch 2433664 (E) (Winterthur Posch Ormsby Fobes)	5 2	363	195	17258	3.5	596.7
B. & O. Sam J. Johnson, West Chester, Ohio.						
Noviace Princess Plus Makida 2483514 (GP) (Sewincol Prince Ollie)	5 1	326	214	14377	4.1	592.9
B. & O. No. Wis. Colony & Training School, Chippewa Falls, Wis.						
Ball Farm Rag Apple Princess 2484307 (VG) (Montvic Rag Apple Chief)	5 5	365	203	13126	4.2	552.6
B. M. D. Huth & Son, Cumstock Park, Mich. O. Edgar G. Ball, Elwood, Ind.						
Great Home Ideal Fayne Matchless 2500986 (GP) (Correction Ideal Judge)	5 3	365	—	17438	3.1	548.2
B. & O. Great Home Farm, Belgium, Wis.						
Great Home Barbetta Admiral Lass 2d 2467523 (GP) (Posch Ormsby Fobes Model Bell)	5 9	365	146	14583	3.7	536.3
B. & O. Great Home Farm, Belgium, Wis.						
N P Katrina Klaver 2315084 (GP) (N P Matador Pansy Kill Klaver)	6 9	365	134	16512	3.3	530.9
B. & O. University of Nebraska, North Platte, Nebr.						
Windy Shade De Kol Fobes 2446433 (VG) (Winterthur Posch Ormsby Fobes)	5 3	308	232	14133	3.4	485.5
B. & O. Sam J. Johnson, West Chester, Ohio.						
Duchess Johanna Pabst 2875671 (G) (Greenaide Pabst Posch)	5 6	365	—	13438	3.5	463.9
B. W. Maxwell Thornton, Brampton, Ont. O. Merle H. Green, Elsie, Mich.						
Ardyne Tuitilla Hartog Governess 2810192 (College Graham)	5 9	314	232	14789	3.1	462.3
B. G. B. Crow, Hespeler, Ont. O. Merle H. Green, Elsie, Mich.						
Curtiss Candy Pathfinder Hallmark 2418181 (G) (Count Pathfinder Kork)	5 6	365	127	10636	3.8	406.2
B. J. Walter Jones, Charlottetown, P. E. I. O. Curtiss Candy Co., Chicago, Ill.						
Senior Four-Year Class						
Napatahoe Edna Segis Ann 2407194 (Napatahoe Sir Amber Segis)	4 6	365	160	19962	3.5	854.3
B. & O. Napa State Hospital, Imola, Calif.						
Napatahoe Antonia Gettie Boon 2533205 (Sir Taylaker Ormsby Gettie 6th)	4 7	265	230	15640	3.7	583.4
B. & O. Napa State Hospital, Imola, Calif.						
Ball Farm Chief Lochinvar Dawn 2534487 (Meadowood Lochinvar Duke)	4 6	327	235	14947	3.4	497.8
B. & O. Edgar G. Ball, Elwood, Ind.						
Idaho Tritomia Netty 2546865 (VG) (Carnation Masterpiece Tritomia)	4 3	361	138	15163	3.2	491.7
B. & O. University of Idaho, Moscow, Idaho						
Junior Four-Year Class						
Nellie Triune De Kol Abbekerk 2806075 (Elm Colonthus Abbekerk Triune)	4 5	365	177	17456	3.1	544.8
B. W. C. Ashenhurst & Son, Uxbridge, Ont. O. General Cochran Farm, Fort Plain, N. Y.						
Kneedmore Belle Ormsby Delta 2533203 (G) (Edwarmee King Bessie Ormsby Sale)	4 4	356	228	15283	3.5	533.7
B. C. A. Ebend and J. A. Salmon, Pittsford, Mich. O. Kneedmore Holstein Farms, Pittsford, Mich.						
Senior Three-Year Class						
Mercedes Ramsetine Tower 2720412 (GP) (Tower View Jacko)	3 7	365	251	16176	3.7	594.7
B. Peter Hopfensperger, Junction City, Wis. O. Delmar C. Richter, Menasha, Wis.						
Junior Three-Year Class						
Stancleigh Dunloggin Pride 2861081 (G) (Hairdlea Dunloggin Ace)	3 3	365	234	15484	3.8	581.9
B. Sam Rubin, Carmel, N. Y. O. Anderson Fowler, Peapack, N. J.						
W I S Colleen Esteem 2858625 (Pabst Sir Boss Ormsby Esteem)	3 5	365	84	14132	3.8	542.7
B. & O. Wisconsin School for Boys, Waukesha, Wis.						

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Rishel Tovarich Ola 2894322 (G) (Colantha Burke Ormsby Fobes)	3	2	365	226	14669	3.7	541.1
B. & O., Norman E. Rishel, York, Pa.							
Kneedmore Senator Ormsby Jewel 2852807 (Ravenglen Senator Ormsby Monica)	3	3	362	216	14258	3.7	534.3
B., C. A. Rhead and J. A. Salmon, Pittsford, Mich. O., Kneedmore Holstein Farms, Pittsford, Mich.							
Acacia Winterthur Ruby 2858731 (Carnation Homestead Madcap)	3	1	341	238	13996	3.7	514.6
B., Illinois Masonic Home Farm, Sullivan, Ill. O., C. E. Coultas & Son, Moweaqua, Ill.							
Hilane Oliver Elsie 2813829 (GP) (Dunloggin X Oliver)	3	5	348	206	14541	3.5	502.7
B., W. F. Poorman, Des Moines, Iowa. O., J. W. Pirie, Cedar Rapids, Iowa							
Pioneer New Year Belle 2858839 (Montvic Pathfinder)	3	2	365	244	13025	3.7	477.1
B. & O., F. C. Whitney, Ilion, N. Y.							
Bayfield Royal Anna 2707897 (GP) (Quenquent Royal Starter)	3	3	343	214	10863	3.7	404.5
B. & O., George F. Causey, Wakefield, R. I.							
Senior Two-Year Class							
Stoffell Carnation Colantha 2841722 (Carnation Bracelet Homestead)	2	7	365	201	14329	3.9	564.7
B. & O., John M. Stoffell, Knoxville, Tenn.							
Bess Skylark Ormsby Triune Dora 2888351 (Sir Bess Skylark Ormsby Fobes)	2	6	365	93	15122	3.7	559.8
B. & O., G. F. Walters & Son, Waterloo, Iowa							
Sowisco Alcartra Fobes 2758811 (F) (Sowiscol King Alcartra)	2	7	365	213	12521	4.3	541.3
B. & O., No. Wis. Colony & Training School, Chippewa Falls, Wis.							
Bess Skylark Ormsby Triune Queen 2885787 (Sir Bess Skylark Ormsby Fobes)	2	11	365	192	12332	4.3	526.3
B., Robert Carl Walters, Waterloo, Iowa. O., G. F. Walters & Son, Waterloo, Iowa							
Napatahoe Marcella Gettie Ann 2732862 (Sir Tayinker Ormsby Gettie 4th)	2	9	365	216	13515	3.9	523.9
B. & O., Napa State Hospital, Imola, Calif.							
Sutten Oaks Var Della 2742303 (Dunloggin Strath Var)	2	6	325	215	13532	3.7	503.2
B. & O., J. A. Sutten, Visalia, Calif.							
Tovarich Ormsby Lad 2717704 (G) (Newmont Sensation Lad)	2	6	365	98	13401	3.5	467.8
B. & O., Henry Van Driest, Cedar Grove, Wis.							
Maytag Ormsby Fobes Eden 2748228 (Maytag Ormsby Fobes)	2	8	365	221	11770	4.0	467.2
B., Maytag Dairy Farms, Inc., Newton, Iowa. O., John A. Newman & Sons, Culver, Ind.							
Marlo Ormsby Tritta 2791053 (Ormsby Peach Duke)	2	6	344	237	11795	3.9	464.8
B., Audrey Sanford, Palisade, Minn. O., Alfred L. Godfrey, Elkhorn, Wis.							
St L Susan Pride Perfection 2736820 (Mokwa Perfection)	2	6	365	—	9979	4.0	399.9
B. & O., Cook Home, Duluth, Minn.							
Fobes Segis Pontiac May 2733866 (Holwyn Fobes Pontiac)	2	7	331	242	11078	3.5	390.6
B., H. J. Edwards, Johnstown, Ohio. O., Harold Montgomery, Johnstown, Ohio							
Junior Two-Year Class							
Bess Pietertje Ormsby Pansy 2736585 (Sir Bess Pietertje Fobes Pride)	2	3	365	—	13972	5.1	711.6
B., G. F. Walters & Son, Waterloo, Iowa. O., R. C. Walters, Waterloo, Iowa. State Leader							
Hunt-Gov Inka F E O Maid 2740450 (Carnation Governor Inka Veeman)	2	5	365	184	15603	3.4	529.3
B. & O., U. S. Dairy Division, Huntley, Mont.							
Gateway Mutual Lants 2837845 (N J E S Ormsby Danube Lants)	2	4	365	248	14113	3.7	529.2
B., John S. Gabriel, Belle Mead, N. J. O., Anderson Fowler, Peapack, N. J.							
Jonabell Paprika 2716158 (Jonabell Knight)	2	5	365	183	13334	3.7	488.5
B. & O., John A. Bell, Jr., Sewickley, Pa.							
Stoffell Carnation Beauty 2744580 (Carnation Bracelet Homestead)	2	3	365	192	12987	3.6	464.9
B. & O., John M. Stoffell, Knoxville, Tenn.							
Great Home Lad Pontiac 2848317 (GP) (Newmont Ideal Lad)	2	2	365	336	10989	4.0	436.9
B. & O., Great Home Farm, Belgium, Wis.							
Abby King Bess Chieftain 2812442 (Oak Bend King Bess Perfection)	2	2	365	337	11051	3.9	432.9
B., Bingham Brothers, Arlington Heights, Ill. O., Beckman Brothers, Genoa City, Wis.							
Rishel Tovarich Gladys 2785762 (GP) (Osborndale Sir Tovarich Ormsby)	2	1	365	259	11814	3.5	418.6
B. & O., Norman E. Rishel, York, Pa.							
Bayfield Royal Chloe 2868825 (GP) (Quenquent Royal Starter)	2	2	350	222	10430	3.8	400.2
B. & O., George F. Causey, Wakefield, R. I.							
Sutten Oaks Var Reward 2742304 (Dunloggin Strath Var)	2	4	365	165	11327	3.4	384.1
B. & O., J. A. Sutten, Visalia, Calif.							
Sutten Oaks Sexton Hester 2827589 (Sutten Oaks Var Sexton)	1	9	365	192	10873	3.5	378.1
B. & O., J. A. Sutten, Visalia, Calif.							

HERD IMPROVEMENT REGISTRY

In this issue are reported 151 herds containing 4377 cows. There are seven herds tested in Classification 3X, 134 in Classification 2X and ten in the 3X-2X combination.

The leading herd in this report is owned by Ralph E. Ogden, Mountainville, N. Y., with an average of 16415 lbs. milk, 3.7% and 608.9 lbs. fat on 57 cows, 39 of them tested in Classification 3X and 18 in Classification 2X. By a wide margin this is a new national championship in the class of 51 cows or more in the 3X-2X Classification. For top position it displaces the 1949 average of Harold J. Shaw, Sanford, Maine, whose 52 cows averaged 14067 lbs. milk, 3.9%, and 545.2 lbs. fat. The Ogden herd is also in third place in the all-time list with its 1949 average of 14075 lbs. milk, 3.8% and 532.7 lbs. fat on 53 cows. This herd has been in Herd Test for four years. The past two years have shown a marked increase in production over the first two years.

The highest herd in this issue in Classification 2X is the herd of Emil Zurcher & Son, Farmersburg, Iowa, with an average of 15604 lbs. milk, 3.5% and 550.7 lbs. fat on 15 cows. This herd has been in the Herd Test for nine consecutive years and 12 years altogether. This is the second time that the herd has averaged over 550 lbs. fat and 15600 lbs. milk. For nine consecutive years and a total of ten years, average production has exceeded 460 lbs. fat. Milk production has been over 11000 lbs. every year.

James B. Harrison, Portland, Oreg., has an average of 14535 lbs. milk, 3.8% and 549.2 lbs. fat on 14 cows in Classification 2X. Both years that this herd has been in the Herd Test, average production has exceeded 400 lbs. fat and 11000 lbs. milk with a test of 3.7% or better.

John Krhovsky, Corunna, Mich., has an average of 15824 lbs. milk, 3.5% and 548.9 lbs. fat on ten cows in Classification 2X. All three years that this herd has been in Herd Test, the average production has been over 500 lbs. fat and 14660 lbs. milk. There has been a steady increase in both milk and fat production each year.

Albert Grover, Galesville, Wis., has an average of 15194 lbs. milk, 3.6% and 546.4 lbs. fat on 16 cows in Classification 2X. This is the second time that the herd has averaged over 500 lbs. fat and 12000 lbs. milk. All five years that it has been in Herd Test the average has exceeded 436 lbs. fat and 12000 lbs. milk with a butterfat test of 3.4% or better. The past year marked the best performance of the herd to date, both in milk and fat production.

Herbert T. Marcus, Montgomery, Ohio, has an average of 14951 lbs. milk, 3.6% and 545.6 lbs. fat on 29 cows in Classification 2X. This herd has been in Herd Test for six years. For five consecutive years now, the average production has been over 500 lbs. fat and 14000 lbs. milk. The past three years has shown an average test of 3.6%. The fat production of the herd this past year is the highest that the herd has made to date.

Lee Bea Farms, Williamston, Mich., have an average of 14486 lbs. milk, 3.7% and 532.6 lbs. fat on eight cows in Classification 2X. Both years that this herd has been in Herd Test, average production has exceeded 428 lbs. fat and 12000 lbs. milk.

Jay F. Bowlby, Ovid, Mich., has an average of 13580 lbs. milk, 3.9% and 526.4 lbs. fat on 19 cows in Classification 2X. This is the sixth time that the herd has averaged over 500 lbs. fat. In every one of the 14 years that the herd has been in Herd Test, production has exceeded 400 lbs. fat and 11000 lbs. milk. Fat production this past year is the highest that the herd has made during the long period that it has been on test.

Herman Eggink, Sibley, Iowa, has an average of 14956 lbs. milk, 3.5% and 524.7 lbs. fat on ten cows in Classification 2X. Both years that this herd has been in Herd Test, the average production has exceeded 498 lbs. fat and 14611 lbs. milk.

Carleton Dean, Fowlerville, Mich., has an average of 13904 lbs. milk, 3.6% and 506.4 lbs. fat on 28 cows in Classification 2X. All three years that this herd has been in Herd Test, the average production has exceeded 497 lbs. fat and 13900 lbs. milk. This past year is the best to date for fat production and average test.

Elton L. Smith & Sons, Dodge Center, Minn., have an average of 13682 lbs. milk, 3.7% and 505.4 lbs. fat on 12 cows in Classification 3X. In four of the five years that this herd has been in Herd Test, average production has exceeded 500 lbs. fat. All five years have been over 490 lbs. fat and 13500 lbs. milk.

Long Brothers, Rolling Prairie, Ind., have an average of 13974 lbs. milk, 3.6% and 504.7 lbs. fat on 13 cows in Classification 2X. This herd has been in Herd Test three consecutive years and four years altogether. The past two years have averaged over 500 lbs. fat and 13970 lbs. milk. Butterfat test has averaged 3.6% or better, three different years.

The thirteenth herd with a 500-lb. average reported in this issue is owned by Arthur A. Pearson, Modesto, Calif., with an average of 13542 lbs. milk, 3.7% and 501.9 lbs. fat on ten cows in Classification 2X. Both years that this herd has been in the Herd Test, average production has exceeded 500 lbs. fat and 13500 lbs. milk, with a test of 3.7% or better.

The detailed report follows:

Owner	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Classification 3X					
* **					
Herbert T. Marcus, Montgomery, Ohio (6) (9-0-5)	20	307	14551	3.6	525.8
E. L. Smith & Sons, Dodge Center, Minn. (1) (8-2-9)	13	309	13488	3.7	502.4
Elmer Marshfield, Marcellus, N. Y. (2) (9-0-5)	22	304	13400	3.4	457.3
D. E. Witherspoon, Chambersburg, Pa. (3) (9-0-6)	12	299	13454	3.3	455.1
Massillon State Hosp., Massillon, Ohio (11) (6-0-24)	74	294	13543	3.4	456.8
Independence State Hospital, Independence, Iowa (14) (1-0-27)	101	314	11602	3.6	421.9
Benedictine Heights Farm, Guthrie, Okla. (2) (9-0-0)	7	240	10034	3.4	336.4
Classification 2X					
Emil Zurcher & Son, Farmersburg, Iowa (9) (9-0-9)	15	314	15604	3.5	550.7
James B. Harrison, Portland, Oreg. (2) (9-0-10)	14	311	14539	3.4	549.2
John Krhovsky, Corunna, Mich. (3) (1-0-7)	10	305	15824	3.3	548.8
Albert Grover, Galesville, Wis. (5) (9-0-8)	16	309	15136	3.4	546.4
Lee Bea Farms, Williamston, Mich. (2) (9-0-6)	8	313	14468	3.7	532.6
Jay F. Bowley, Ovid, Mich. (14) (2-0-10)	13	309	13580	3.9	526.4
Herman Eggink, Sibley, Iowa (2) (9-0-4)	10	311	14566	3.3	526.7
Carleton Dean, Fowlerville, Mich. (3) (9-0-7)	28	313	13904	3.6	506.0
Long Brothers, Rolling Prairie, Ind. (3) (6-0-4)	13	312	13974	3.6	504.7
Arthur A. Pearson, Modesto, Calif. (2) (9-0-0)	10	297	13543	3.7	501.9
Arthur L. Davis, Greene, N. Y. (4) (9-0-7)	25	307	13460	3.7	498.3
Anna W. MacNeille, Geneva, Ill. (3) (9-0-7)	34	311	13459	3.7	497.6
Oscar A. Swenson, Nicollet, Minn. (3) (9-0-7)	15	310	14032	3.5	494.1
Samuel S. Kaufman, Mantua, Ohio (2) (9-0-9)	97	315	13281	3.7	492.7
Nicholas H. Kolk, Goshen, N. Y. (4) (8-1-24)	16	313	13129	3.7	490.4
James F. and Hughetta E. Bender, Coopersburg, Pa. (5) (9-0-4)	8	309	12835	3.8	486.9
John G. Davis & Son, Sandusky, Mich. (12) (9-0-13)	13	320	12648	3.8	485.5
W. R. Moomaw, Canton, Ohio (5) (9-0-7)	8	304	12410	3.6	482.1
Va. Polytechnic Inst., Blacksburg, Va. (4) (2-1-18)	42	305	12397	3.6	481.3
H. O. Elmer, Monticello, Wis. (5) (9-0-20)	26	319	12143	3.6	479.5
Ed E. Seltzer & Son, St. Peter, Minn. (4) (9-0-5)	9	318	12855	3.7	471.7
Charles E. Graham, Linwood, N. C. (3) (9-0-7)	17	313	11925	4.0	471.6
Walter J. and Vesta Clarkson, Ferndale, Wash. (4) (9-0-7)	20	313	12560	3.5	469.6
August Rattman, Fowlerville, Mich. (5) (9-0-4)	21	313	12972	3.4	469.7
Denver Farm, Henderson, Colo. (11) (9-0-1)	16	303	12483	3.8	468.3
A. J. Cull, Pewaukee, Wis. (5) (1-0-14)	18	318	12147	3.5	466.1
Chester H. Rasmussen, Millington, Ill. (4) (9-0-8)	15	307	12078	3.7	465.2
Walter Radke, Thiensville, Wis. (1) (9-0-3)	19	305	12801	3.6	464.5
Laurence G. Christie, Bozeman, Mont. (4) (6-0-7)	11	317	13308	3.5	462.8
Arthur Karstaedt, Newton, Wis. (4) (9-0-8)	27	319	12373	3.7	461.0
C. W. Watts, Killbuck, Ohio (4) (9-1-4)	9	304	11826	3.9	460.8
Roy W. Wright Estate, Pleasant Valley, N. Y. (14) (9-0-7)	24	312	11718	3.9	460.2
D. V. Holmes, Kankakee, Ill. (1) (9-0-7)	17	305	12905	3.5	459.9
Kenneth L. Nielson, New Plymouth, Idaho (3) (9-0-4)	5	304	13432	3.4	459.2
H. R. Worth, Athens, Mich. (2) (9-0-8)	12	308	13012	3.5	459.0
Chris J. Boerger, Marysville, Ohio (3) (9-0-3)	26	294	12183	3.8	456.4
Orla Pritchett, Sandusky, Mich. (5) (9-0-6)	8	307	11762	3.9	453.5
Byron J. and Roxie S. Hathaway, Rutland, Vt. (3) (9-0-7)	12	297	12495	3.6	449.6
Walter B. Cohlentz, Frederick, Md. (3) (8-2-10)	28	321	12411	3.6	448.2
William D. Tyson, Perkasie, Pa. (4) (9-1-6)	13	302	12086	3.7	446.8
E. C. Rausch & Sons, Plain City, Ohio (4) (9-0-1)	15	299	12472	3.6	446.3
Edward Trainer Estate, Doylestown, Pa. (1) (9-0-3)	5	306	11372	3.9	443.9
Halbert E. Hiteman, West Winfield, N. Y. (5) (9-0-7)	38	313	11981	3.7	443.3
Walter F. Kling, Chowchilla, Calif. (3) (1-1-11)	31	314	11984	3.7	441.9
Charles Erwin, Jr., Sullivan, Ill. (5) (9-0-1)	5	287	12154	3.6	440.2
Arthur H. Stauffacher, Monroe, Wis. (5) (9-0-4)	35	308	12282	3.4	439.6
C. W. & K. R. Haight, Winfield, Iowa (4) (9-0-4)	9	289	11490	3.8	438.4
Everett Sheets, Britt, Iowa (2) (9-0-3)	10	317	11631	3.8	437.9
Wendell & Virginia Hurdick, DeRuyter, N. Y. (2) (9-0-3)	11	311	11886	3.7	434.7
Sun Acres Farm, Troutdale, Oreg. (3) (9-0-6)	8	305	12202	3.6	434.4
N. Y. State Agr. & Tech. Inst., Morrisville, N. Y. (20) (9-0-19)	55	285	12151	3.6	433.1
Fred W. Schlichting, Mason City, Iowa (3) (9-0-6)	8	315	11834	3.6	431.7
Northern Wis. Colony & Training School, Chippewa Falls, Wis. (3) (9-5-42)	137	304	11794	3.6	429.5
Univ. of Tennessee, Knoxville, Tenn. (2) (4-0-12)	17	308	12297	3.5	427.8
S. L. Cutton, Parker, S. Dak. (3) (9-0-6)	21	336	11440	3.7	427.2
Ray Lott & Son, Mason, Mich. (4) (9-0-1)	12	321	11549	3.9	426.3
R. H. Barr, Canton, Ohio (21) (8-1-11)	24	314	11997	3.5	420.7
W. B. Corkley, Lexington, Ohio (22) (6-3-9)	45	326	12061	3.4	423.7
St. Joseph's Orphan Home, Abilene, Kans. (4) (9-0-22)	32	314	11504	3.7	423.6
Roland Ramsay, Seward, Nebr. (21) (9-0-4)	8	288	11841	3.6	422.9
Oscar M. Sletta, Madelia, Minn. (14) (9-0-7)	13	306	11454	3.7	422.3
Glenwood School for Boys, Glenwood, Ill. (1) (6-0-15)	26	302	12743	3.3	422.0
Joseph Gamauf, Lowell, Ind. (1) (9-0-4)	22	312	12054	3.5	419.9
John F. Bicher, Smithton, Mo. (3) (9-0-5)	13	304	11668	3.6	419.2
William J. Fizi, Argyle, Wis. (5) (9-0-13)	37	314	12049	3.5	418.8
Allen C. Snoddy & Son, West Salem, Ohio (1) (6-0-9)	15	296	11688	3.9	418.4
H. Edgar Weaverschmidt, Myerstown, Pa. (1) (6-0-7)	13	295	11866	3.7	417.9
University of Nebraska, Scottsbluff Field Substation, Mitchell, Nebr. (16) (9-1-15)	20	298	11912	3.5	413.2
J. G. Matthews, St. Johns, Mich. (5) (9-0-17)	16	319	11396	3.6	411.6
Roy F. Ehls, Waukesha, Wis. (4) (9-0-9)	22	314	11937	3.6	411.4
Est. of G. M. Dibble, Starrucca, Pa. (2) (9-0-7)	25	295	11814	3.5	411.0
Myron A. Johnson, Boone, Iowa (4) (9-0-7)	17	308	11804	3.5	410.2
Howard W. Smith, Dallas Center, Iowa (3) (6-0-3)	6	320	11551	3.5	408.0
John T. Westrick, Defiance, Ohio (4) (6-2-6)	8	291	12151	3.3	404.4
Frank B. Beasman, Sykesville, Md. (5) (9-0-15)	34	302	11570	3.5	404.5
L. V. LaMotte, Freeville, N. Y. (4) (1-0-7)	37	321	11538	3.6	404.2
Woodrow M. Gallman, Ft. Atkinson, Wis. (4) (6-0-5)	13	297	11619	3.5	402.8
Edward F. and Naomi K. Holter, Middletown, Md. (1) (6-0-14)	28	307	10523	3.8	402.3
Alfred F. Vargas, Hampton, Conn. (3) (9-0-5)	10	289	11850	3.6	402.6
Donald and Russell Ridge, Worthington, Minn. (3) (9-0-11)	24	324	11130	3.6	401.7
Model Dairy Farms, Davenport, Iowa (5) (8-0-24)	20	313	10700	3.7	399.6
James Roch, Millcreek, Ohio (2) (6-0-11)	14	301	11707	3.4	397.9
Russell T. Kiko, Canton, Ohio (2) (9-0-4)	13	319	11490	3.4	394.6
William Dean Pardee, Plainfield, Ill. (2) (6-0-6)	7	318	10781	3.7	394.5
Leonard B. Lund, Preston, Idaho (2) (6-0-3)	9	273	10571	3.7	393.9
Dale Kuhn, McPherson, Kans. (5) (8-0-18)	11	278	10824	3.6	392.4
Harold V. Marion, Brown City, Mich. (1) (8-0-12)	31	290	11459	3.4	392.0
Herman Gottschalk, Fulton, Mich. (3) (9-0-3)	11	298	11332	3.4	388.9
Glenn H. Bowman, Burbank, Ohio (4) (6-0-6)	17	299	10628	3.6	387.1
Scott Meyer, Farm A, Payson, Ill. (1) (1-3-15)	28	287	10840	3.6	386.0

Owner	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Fabius Farms, Three Rivers, Mich. (23) (0-0-13)	32	301	10739	3.6	384.0
Thomas P. Dunagan, Parma, Idaho (3) (0-0-3)	5	302	11799	3.2	382.8
Arthur J. Richard & Sons, Suncook, N. H. (1) (0-0-2)	9	224	10484	3.6	382.6
M. G. Kruse, Kindred, N. Dak. (3) (0-0-6)	5	223	10747	3.5	381.8
Kenneth L. Jeffery, Millerton, N. Y. (6) (0-4-22)	36	352	11241	3.4	381.1
A. O. McEachern, Wilmington, N. C. (11) (0-0-14)	50	311	10697	3.6	376.2
John Y. Parker, Lockport, Ill. (3) (0-0-5)	13	339	10589	3.6	376.2
Frank A. Keen, West Chester, Pa. (2) (0-0-19)	20	326	10311	3.7	373.8
Woodward State Hospital & School, Woodward, Iowa (16) (0-0-42)	78	307	10391	3.6	371.8
Edward Brewin, Jefferson, Wis. (4) (0-0-5)	7	282	10203	3.6	370.9
Joe Blades, Billings, Mo. (1) (0-0-0)	6	305	9991	3.7	369.4
Connecticut Reformatory, Cheshire, Conn. (21) (0-2-7)	40	319	9774	3.8	366.9
Wyoming State Hospital, Evanston, Wyo. (8) (0-0-2)	46	302	10091	3.6	366.2
Kenneth Merrill, Blackfoot, Idaho (3) (0-0-6)	10	275	11135	3.3	365.1
Ralph H. Darling, Rives Junction, Mich. (10) (0-0-11)	30	310	10540	3.4	363.1
W. D. Cuss & Wilbur E. Ver Nooy, Bloomville, N. Y. (1) (0-1-15)	24	282	10438	3.5	362.9
John E. Kalmey, Shelbyville, Ky. (4) (0-0-4)	14	304	10635	3.4	362.2
H. R. Lascelles and Bernard H. Waldman, Henderson, Colo. (2) (0-0-8)	7	311	9861	3.7	360.8
M. J. MacIntosh & Co., Traverse City, Mich. (5) (0-0-9)	22	309	10137	3.6	360.1
Alfred E. Meyer, Amboy, Ill. (12) (0-0-12)	19	297	10155	3.6	354.6
F. C. & Inez B. Weaver, Elkhorn, Wis. (1) (0-0-4)	18	297	10723	3.3	354.0
Frank T. Druggis, Hales Corners, Wis. (4) (0-0-7)	13	293	9374	3.8	352.3
W. James Knapp, Castalia, Ohio (2) (0-0-5)	13	311	10009	3.5	351.6
Leo F. Fickel, Thayer, Kans. (2) (0-0-6)	6	253	8878	4.0	350.8
W. Prescott Adams, Oakham, Mass. (3) (0-0-7)	19	299	9745	3.6	348.2
Frank Trumpy, Clarno, Wis. (7) (0-0-19)	36	291	9543	3.6	343.9
Theo. N. Thompson, Barneveld, Wis. (4) (1-0-13)	41	309	10063	3.4	343.8
V. W. Wallace, Shelbina, Mo. (1) (0-0-0)	8	266	9509	3.6	342.9
Carel Pults, Horton, Kans. (2) (0-0-4)	20	292	9935	3.4	340.3
Bureau of Dairy Industry, Woodward, Okla. (3) (0-0-4)	21	240	8981	3.8	338.9
P. G. Hiebert, Hillsboro, Kans. (2) (0-0-2)	8	298	10177	3.3	336.2
Clarinda State Hospital, Clarinda, Iowa (15) (0-4-28)	92	308	9574	3.5	335.1
University of Georgia, Athens, Ga. (17) (0-0-7)	7	278	8432	3.9	330.4
Est. of John J. McDonald, Grand Blanc, Mich. (9) (0-0-23)	38	304	9764	3.4	329.6
Charles and Geo. W. Crusen, Drexel, Mo. (2) (0-0-6)	10	272	8274	3.8	321.9
Purnal F. Friedel, Viola, Del. (14) (2-0-15)	39	271	8767	3.7	326.4
Carl V. Clarke, Andover, N. Y. (15) (0-0-6)	10	293	8116	3.9	320.3
Ervin Ambrosius, West De Pere, Wis. (2) (1-0-12)	13	306	9787	3.3	313.3
Charles C. and Donald O. Brace, Lone Rock, Wis. (5) (0-0-3)	35	294	8966	3.3	305.4
William Hansen, Sanbornville, N. H. (5) (0-0-2)	12	297	8473	3.3	298.6
Holmes & Dougherty, Burkmere and Eedfield, S. Dak. (3) (0-0-8)	22	247	8286	3.5	290.7
Sidney F. Andrus, Troy Center, Wis. (7) (0-0-2)	22	320	8931	3.1	281.3
John A. Henley, Falls City, Nebr. (5) (0-0-2)	9	288	7188	3.6	262.6
Robert G. Kimball, Exeter, N. H. (5) (0-0-3)	10	305	6772	3.6	206.1
Classification 3X-2X					
Ralph E. Ogden, Mountainville, N. Y. (4) (0-1-21) (19-2X-18-1X)	37	317	18435	3.7	668.9
Hugo Albrecht, New Ulm, Minn. (5) (1-0-11) (21-2X-1-2X)	22	308	13816	3.5	484.8
Joseph O. Canby, Langhorne, Pa. (2) (0-0-5) (8-3X-19-2X)	16	317	13073	3.6	472.8
Wayne County Training School, Northville, Mich. (22) (1-0-7) (53-3X-1-2X)	54	311	11902	3.4	404.9
Kenneth Fulton Chase, Pine Plains, N. Y. (1) (0-0-14) (16-3X-26-2X)	42	292	11114	3.6	398.8
MacCrystle Farms, Manning, Iowa (2) (1-0-22) (9-3X-70-2X)	79	309	10650	3.7	395.2
G. H. Ravenscroft, Antioch, Ill. (2) (0-9-15) (21-3X-115-2X)	137	293	10141	3.7	377.7
Norfolk State Hospital, Norfolk, Nebr. (16) (0-0-20) (76-3X-18-2X)	95	304	10700	3.5	371.4
William Sutherland, Fayetteville, N. C. (6) (1-1-13) (23-3X-4-2X)	27	285	9809	3.7	364.4
Edward J. Bach, Goshen, N. Y. (2) (0-0-8) (1-3X-18-2X)	19	287	8936	3.5	285.0

* **

Key to numbers in parenthesis: (4) (0-0-5)

*Number consecutive years on Herd Test.

**( ) Number nurse cows, cows with damaged udders, and cows 12 years of age and over, omitted from herd average.

‡ Cows omitted from herd average by cancellation of registry certificates.

‡ Cows in herd less than 200 days (not figured in herd average).

LESS R. BLANDING, Advanced Registry Dept.

TWO GOLD MEDAL SIRES

U-Mo Man-O-War Monarch 876-629 (V. G.) is just announced as the 137th Gold Medal Proven Sire, upon the application of Kansas State College, Manhattan, Kansas. Of his 32 daughters born three or more years ago or known to have freshened, 23 or 72% have been classified, making a score of 83.6 (required score for this percentage is 82). He has 10 V. G., 8 G. P., and 5 Good daughters. Of his 11 daughters to complete records in AR or HT, 10 have met medal requirements. They include five from 500 to 606 lbs. fat on 2X at less than mature form.

As his prefix indicates, he was bred by University of Missouri, being a son of Man-O-War 69th from U-Mo Vesper M-O-W Zinc Betty (V.G.), with 728.5 lbs. fat, 5.8%, at 3 yrs. on 3X, also qualifying for the ten months division. She is a daughter of U-Mo Vesper M-O-W Zinc (V.G.), a Silver Medal Preferred Sire.

The 138th Gold Medal Proven Sire is also announced by the Brattleboro office. He is Governor Gypsie Fobes 852929, the application signed by A. H. Jergens, Biscay, Minn. He has 22 daughters eligible for classification, of which 12 or 55% have been classified, with a score of 85.5 (required score 82), having 4 V.G., 6 G. P., and 2 G. Of his first 11 tested daughters, 10 have met medal requirements, these including a junior 4-yr-old with 959.7 lbs. fat and four others from 679 lbs. at 2 yrs. to 704 lbs. at 3 yrs., all on 3X.

He is a son of the Silver Medal Production Sire, King Bessie Tensen Gypsie, who has daughters up to 1053 lbs. fat on 3X. His dam is a G. P. daughter of Femco Prince Aggie, a bull with a plus proving in Herd Test of 2370 lbs. milk, 77 lbs. fat on 7 pairs.

OHIO Breeders'

Fair Grounds — Wooster, Ohio

Wednesday, November 15

At 11 o'clock

70 — REGISTERED HOLSTEINS — 70

MANY FROM ACCREDITED HERDS—

MANY CALFHOOD VACCINATED

T.B. and Bang's Tested within 30 Days of Sale

The 38th Consecutive Sale of the Fall Series

Cattle Selected from 35 of Ohio's Top Holstein Herds

The outlook for Ohio dairymen is bright. With milk prices on the up-swing and hay in the mow, a prosperous future for Holstein breeders is assured.

WE HAVE A FINE SELECTION OF YOUNG COWS

Especially Two-year-olds

Representing Some of the Best Blood in the Country

CATALOGS AT THE RINGSIDE - - - **LUNCH AVAILABLE AT SALE**

Auctioneers: SPRUNGER - FENSTERMAKER - KOONS

A Son Consigned

SIR TRANSMITTER PRIDE (GM)
A Gold Medal Proven Sire and son of a Gold Medal Proven Sire. Plus proven 42 lbs. fat on 412-lb. dams.

A DAUGHTER CONSIGNED

FAIRFIELDS SIR PIETERTJE RAG APPLE
Silver Medal Type Sire — V.G.
Proven son of a Gold Medal Sire from an Excellent dam with records up to 772 lbs. fat, 4.1%.

Sale —

Space is Lacking for Complete Details—But Here are a Few That Will Write the Headlines.

AMONG THE FEMALES

From Dongelly—An outstanding consignment of four head, including a two-year-old daughter of Clyde Hill King Fobes Piebe 8th, who is sired by a son of the Excellent Gold Medal Sire, Rock River Hengerveld Al from old Zuba herself, and out of a V.G. Rock daughter with two records of 685 and 689 lbs. This one writes quite a pedigree. Also a 4-yr.-old daughter of Farfields Sir Pietertje Rag Apple (see picture) with 495 F. on 2X and a V.G. daughter of Sir Bess Tidy (E-GM) with 728 F.

From Meadow Springs—A daughter of Dunloggin Follow On (picture) bred to Osborndale Lochinvar, plus-proven (23 F. on 401-lb. dams) son of Lochinvar and Dame.

From Marvin Cook—Two dandy 2-yr.-olds, sired by Winbledon Aristocrat (VG), son of Carnation Emperor from a 669-lb. brood cow.

From L. E. Boerger—A G.P. daughter of Dunloggin Designer (see picture) with 477 F. on 2X, due near sale time to Sir Transmitter Pride (GM), see picture on opposite page.

From W. J. Loufman—Two toppy 2-yr.-olds bred right and due near sale time.

From Welton Farms—A well-bred 5-yr.-old with 421 F. on 2X.

From Richman Farms—An outstanding 2-yr.-old, due sale time.

From D. F. and John Geiser—A G.P. daughter of Laurmont Safemaster Delmar with 431 F. on 2X and out of a dam with 785 F. Bred to Dunloggin Designer, see picture.

From Z C. Kline—One V.G. and 2 G.P. cows, all well bred with good DHIA records. They include a daughter of Rex Liren Lochinvar, son of Montvic Posch Lochinvar No. 2 from an 870-lb. daughter of Dunloggin Woodmaster and Dunloggin Liren, oldest daughter of Aileen.

A SON CONSIGNED

CARNATION GOVERNOR PROSPERITY
First prize senior yearling Ohio State Fair 1947, and Honorable Mention for All-American. Son of Governor of Carnation from a 596-lb. daughter of Carnation Chieftain, second dam a 1008-lb. daughter of a 1815-lb. cow.

From John and Paul Spreng—A typy 5-yr.-old daughter of Blue Ash Advance, partly proven son of Ostie Hoesly Prince from a 557-lb. 2X dam. This offering has 403 F. on 2X and is due at sale time to a high record son of Montvic Posch Lochinvar No. 1.

From Carlos Shay—A dandy 2-yr.-old, sired by Johanna Moore Bombeur, he a son of Dunloggin Designer from a 669-lb. V.G. dam. Her own dam is G.P. and made 596 F. 5.0% on 2X.

From W. L. Beals—A toppy 2-yr.-old granddaughter of Dunloggin Footprint (see picture), due sale time to Denholm Modest King Pluto.

7 GOOD BULLS, INCLUDING

From R. H. Barr—A son of Carnation Governor Prosperity (see picture) from a G.P. dam with 497 F. on 2X.

From Meadow Springs—A son of Dunloggin Follow On (see picture) from a V.G. dam with 581 F.

From L. E. Boerger—A show son of Sir Transmitter Pride (GM) picture on opposite page, from a dam with three records over 500 F. on 2X.

MANY OTHER GOOD ONES, BOTH FEMALE AND MALE

Sale Managed by

Ohio Holstein-Friesian Ass'n

Wooster, Ohio

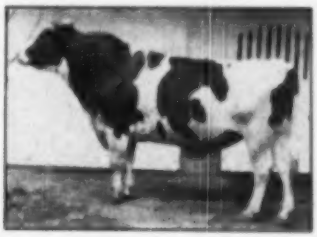
A DAUGHTER AND SON CONSIGNED

DUNLOGGIN FOLLOW ON (VG)
Well-proven in AR. Son of Admiral Ormsby Fobes Again from Pietertje Colantha Mooie (938.8 F.)

A GRANDDAUGHTER CONSIGNED

DUNLOGGIN FOOTPRINT (VG)
Proven in AR and HT. Son of Dunloggin Woodmaster (GM) from a 783-lb. Delta dam. He has a 996-lb. full sister.

A DAUGHTER CONSIGNED



DUNLOGGIN DESIGNER
Proven in AR and HT. Son of Dunloggin Woodmaster from a twice 880-lb. dam, he is full brother to Dunloggin Design (E-GM).

It Pays to Buy Performance Tested Bulls

PABST BURKE BELMONT PRIDE 865323

(Holstein) born Dec. 3, 1942—Proved May 4, 1950

"Consider his Dam-Daughter Comparison"

	No. Records Averaged	Milk	Test	Fat
5 daughters	7	15569 lbs.	4.3%	662 lbs.
5 dams	11	13985 lbs.	3.8%	529 lbs.
Difference		+1584 lbs.	+.5%	+133 lbs.

FOR SALE:—

Bulls sired by this bull and out of cows that are milking as high as 824 lbs. fat on twice-a-day milking.

Write for pedigrees.

CONNER PRAIRIE FARMS

R. R. 4, Noblesville, Indiana.

Located 15 miles north of Indianapolis on Road 37.

OLD "MAGDA" HAS ANOTHER SON

PAGANOK MAGDA POSCH PERFECTION
HT. 4-1.361, 2X, 21885 Milk, 4.0%, 1029.6 fat
Lifetime—158,708 Milk, 3.9%, 5382.8 Fat, 2X

Born—9-16-50 by **GINGERBREAD** (Paganok Gingerbread Man)
HT Proving Vol. 6 Green Books—

5 HT daughters ave.	11316 Milk	4.01%	454 Fat
INCREASE	1260 Milk	.16%	67 Fat

Her daughter just completed her first calf record with:
HT, 365 days, 2X, 14217 Milk, 3.8%, 534.1 Fat
He can be bought from

PAGANOK FARMS

SCOTT MEYER & SONS **HANNIBAL, MO.**

EVERGREEN STATE FAIR

Following are the awards at Evergreen State Fair, Monroe, Washington, September 6, 7, 8, 9. Judge A. O. Shaw.

Bull Calf:
1—Carnation Sultan, Carnation Milk Farms, Carnation; 2—Mitchfield Black Label, Mitchell Misich, Monroe; 3—Skykomish Advancer Burke, Steffen Farms, Monroe; 4—Mary Brookside Chris, Marian Annis, Snohomish.

One Yr. Under 18 Mos.:

Bull—18 mos. and under 2 yr.:
1—Carnation Windy View Progressor, Roy E. Cooper, Monroe.

Bull—2 yr. and under 3 yr.:
1—Carnation Professor, Carnation Farms.

Bull—3 yrs. or over:
1—Langdenhurst Burke Prince, Steffen Farms.

Sr. Champion Bull:
Carnation Professor, Carnation Milk Farms.

Jr. Champion Bull:
Carnation Sultan Carnation Milk Farms.

Grand Champion Bull:
Carnation Professor, Carnation Milk Farms.

Heifer (Jr. Calf) 4 to 8 mos.:
1—El Camano Carnation Sue, Clarence Dirks, Stanwood; 2—Mercedes Carnation Inka Piebe, Martin Holdener, Jr., Puyallup; 3—Treostis Ville Inka Ormsby, Melvin H. Treosti, Carnation; 4—Skykomish Burke Emerald Belle, Steffen Farms.

Heifer (Sr. Calf) under 1 yr. and over 8 mos.:
1—Carnation Lola Tilda Beauty, Carnation Milk Farms; 2—Carnation Lola Lassie Lass, Carnation Milk Farms; 3—Carnation Mitchfield Tillie, Mitchell Misich; 4—Palmyra Carnation Crewman, Peter Sinnema, Carnation; 5—Broadacres Blacky Maboh, Peter Sinnema, Carnation; 6—Verrnway Madcap Viola, Clarence Dirks.

Heifer 1 yr. and under 18 mos.:
1—Carnation Lola Magic Princess, Carnation Milk Farms; 2—Carnation Lola Queen Beauty, Carnation Milk Farms; 3—Carnation Skylark Hello DeKol, Robert A. McGuire, Snohomish; 4—Reg. Appl. For, Steffen Farms.

Heifer, 18 mos. and under 2 yrs.:
1—Carnation Violet May, Carnation Milk Farms; 2—Carnation Lola Hello Walker, Carnation Milk Farms; 3—Acerway Primrose, Mary Holdener, Chumclaw; 4—Treostis Ville Hazel Ormsby, Melvin H. Treosti, Carnation; 5—Tieton Rhoda Butter King, Peter Sinnema; 6—Broadacre Piebe Coupon, Peter Sinnema; 7—Broadacre Arlene Ormsby, Peter Sinnema; 8—Treostis Ville De Kol Aaggie, Martin Holdener.

Heifer, 2 yr. and under 3 yr.:
1—Treostis Ville Transmitter Belle Dale J. Annis, Snohomish; 2—Mitchfield Sheila Walker, Mitchell Misich; 3—Treostis Ville Transmitter De Kol, Martin Holdener, Jr.; 4—Carnation Broadacre Pauline, Peter Sinnema.

Cow, 2 yr. and under 4 yr.:
1—Carnation Tilda Lady Madcap, Carnation Milk Farms; 2—Treostis Ville Ormsby Belle, Melvin H. Treosti; 3—Carnation Tilda Skylark Beauty, Carnation Milk Farms; 4—Treostis Ville Ormsby Dean, Melvin H. Treosti; 5—Skykomish Suzette Ideal, Steffen Farms; 6—Lochsley Gay Marie, Chimacum, Schwarzmiller Bros.

Cow, 4 yr. and under 5 yr.:
1—Carnation Tilda Topsy, Carnation Milk Farms; 2—Mitchfield Femco Alma, Mitchell Misich.

Cow, 5 yr. or over:
1—Vernway Imperial Star, Robert A. McGuire; 2—Treostis Ville Belle Marietta, Melvin H. Treosti; 3—Wastate Ormsby Inka Walker, Steffen Farms; 4—Skykomish Suzette Walker, Steffen Farms.

Senior Champion Female:
Carnation Tilda Topsy, Carnation Milk Farms.

Junior Champion Female:
Carnation Violet May, Carnation Milk Farms.

Grand Champion Female:
Carnation Tilda Topsy, Carnation Milk Farms.

Best Uddered Cow:
1—Carnation Tilda Topsy, Carnation Milk Farms; 2—Treosti Ville Ormsby Belle, Melvin Treosti; 3—Mitchfield Sheila Walker, Mitchell Misich; 4—Skykomish Susette Ideal, Steffen Farms.
Produce of Dam:
1—Treosti Ville Belle Marietta, Melvin Treosti; 2—Treosti Ville De Kol Perfection, Melvin Treosti.
Senior Get:
1—Carnation Black Magic, Carnation Milk Farms; 2—Ormsby Transmitter Top Sargent, Melvin Treosti.
Junior Get:
1—Hallrose Progressor, Carnation Milk Farms; 2—Langdonhurst Burke Prince, Steffen Farms.

MALLARY BULLS TO TENNESSEE

Two young bulls royally bred in the Posch-Abbekerk-Rag Apple line have recently gone from Mallary Farm, Bradford, Vermont, to Tennessee, one to the University at Knoxville and the other to the Tennessee Artificial Breeding Association at Brentwood. Professor S. A. Hinton of the University selected these bulls on a visit to Mallary Farm at the time of the national convention.

Mallary Destiny goes to the University for use in their own high-producing, fine type herd. Destiny is a son of Mallary Farm Rag Apple Triumph, son of Montvic Rag Apple Colantha Abbekerk (E.), highest record daughter of Johanna Rag Apple Pabst, and for many years North American champion, with 1263 lbs. fat, 4.5% on 3X, 365 days. "Abbie" was a great brood cow as well, being the dam also of four other remarkable sons: Montvic Rag Apple Marksman (XXX and Extra), top ROP sire in Canada; Montvic Rag Apple Sovereign (XXX), whose first 107 daughters average 502 lbs., 4.07%; Montvic Bonheur (V.G.) Gold Medal Sire and sire of the Reserve All-American Get of Sire in 1947; and Fairview Montvic Chieftain, proved in the New York Artificial Breeding Association. Abbie had also four daughters: Mallary Farm Posch Thankful, (full sister, to Triumph), Vermont State Champion as a junior four-year-old with 856 lbs. fat; Montvic Chieftain Abbekerk, Honorable Mention All-American four-year-old in 1940 and best uddered cow and reserve grand champion at Waterloo, 1942, with a four-year-old record of 758 lbs., 4.8%; and Montvic Hiemke Rag Apple Diana, with 758 lbs. of fat at three years. Sire of Triumph is Montvic Posch Rag Apple, Gold Medal Sire, one of the most favorably proved sons of Johanna Rag Apple Pabst, and foundation sire of the present Mallary Farm and Tyler Farms herds.

Dam of Destiny is Arlite Posch, Excellent daughter of the Excellent 1015-lb. Audrey Posch. Arlite's sire was Duke Victor Posch, a son of

BREEDER-ADE* OIL

Follow the lead of successful breeders in all parts of the country—feed Breeder-ADE Oil before mating. This blend of carrot oil, wheat germ oil and "D" activated animal sterol successfully combats nutritional sterility.

Put Breeder-ADE Oil in feed of horses, cattle, swine, dogs, poultry and fur bearers. Dosage varies according to size of animal—follow simple directions in Bulletin 23 sent to each purchaser. Orders shipped same day received. Send check or money order for $1.00. Money back if not satisfied. Breeders who have tried it reorder year after year.

NUTRITIONAL RESEARCH ASSOCIATES

Department B *Trade Mark

ONLY $34.50 POSTPAID

POWER-FULL ANDIS ELECTRIC ANIMAL CLIPPER

Save time and money. Have cleaner, healthier, more contented animals. Use a compact Andis clipper for horses, mules, cattle. Has powerful, fan-cooled, 110v AC-DC motor. Easy operating; uniform cutting. See your Saddlery, Hardware, or Implement Dealer. If he can't supply you, order direct on one week money back guarantee.

ANDIS CLIPPER CO., Dept. 56-L, RACINE, WIS.

"KANT-KOM-OFF"

COW COVERS

PATENTED

Write for Illustrated Price List

R. LAACKE CO.

1023 W. Walnut Street
Milwaukee 5, Wis.

STOP Breeding Failures at BIG SAVINGS

DAIRYMEN! Don't let "shy breeders" steal your milk checks. Suppl-E-ment, dry Vitamin concentrate, helps prevent "quiet heat periods and costly return services. Each pound packs as much Vitamin E as 1 gallon wheat germ oil — but costs only 1/10 as much! See for yourself — 4-lb. pkg. (enough for 5 cows one month) for only $6.40 post-paid. Money-back guarantee. Don't delay. Order today. Folder free.

Dept. E
MATHEWS SUPPLEMENTS
1010 35th St., N. W., Washington 7, D. C.

MOST COMPLETE SHOW LINE ON THE MARKET

If you are entering in competition this year you'll need some special show supplies. The Franklin line is so dependable that it can help put your animals in the winning class. No need of being satisfied with ordinary results from the use of ordinary equipment. Go to your local Franklin dealers and look over their stock of brushes and show supplies. Or examine the dozens of top rating items shown in the Franklin catalog. You'll see the latest improved products along with the old reliable items used in putting your entries in the pink of condition to please the eye of both judges and public.

Franklin show supplies are the stockman's "beauty parlor" materials that enhance the attractiveness of your animals.

Franklin gives you professional quality. Yet at popular prices.

COMBS, BRUSHES, SHAMPOO, COAT DRESSING, SHOW HALTERS AND LEADS, INSTRUMENTS FOR HOOFS AND HORNS, SHEARS AND CLIPPERS, TATTOOS, ETC.

If it's Franklin you can be sure it's the best.

- Complete Catalog Free on Request -

O. M. FRANKLIN SERUM CO.

Denver - Kansas City - Wichita - Amarillo
Fort Worth - Marfa - El Paso - Alfalfa
Salt Lake City - Los Angeles - Portland
Billings - Calgary

Wherever There's Livestock There's Need for Franklin's

Mastitis IS BEING CURED

We supply all latest effective treatments including PENICILLIN, AUREOMYCIN, STREPTOMYCIN and "SULFA" drugs to meet all types of the disease. Everything you need in the veterinary line at reasonable prices. WRITE for particulars.

ANCHOR SERUM CO. of IND.
INDIANAPOLIS 6, INDIANA

General Posch who was favorably proved in New York State, and well-known there as a sire of big, handsome, high-producing cows. Destiny's three nearest dams are all classified Excellent, and his two granddams' best records average 1139 pounds. The Mallarys are keeping a breeding interest in this calf, who carries, the Mallarys believe, more crosses to Pauline Colantha Posch and more of her inheritance than any other animal alive, and writes a pedigree to delight students of the breed.

The Tennessee Artificial Breeding Association have bought a son of Audrey Posch herself, the 1015-lb. daughter of General Posch. This bull is sired by Pebble Beach Prince of Wayne, a proved son of Chieftain 7th now in the New York Artificial Breeding Association. He is the calf being carried by Audrey when Mallary Farm acquired her, in the Butterfly dispersal in 1947. S. Allen Soule of Fairfield, Vermont, bought a half-interest in this bull, Butterfly Dunder Prince Posch, when he was a calf, and now has several daughters and many members of his herd bred to him. From his dam and the long line of great Posch-Abbekerk animals back of her this bull carries a high potential for the transmission of high production with fine type. This, plus the strong pull of the Chieftain 7th inheritance for exceptionally high test, should result in a real contribution to the Holsteins of Tennessee.

Professor Hinton, James Granbery, a director of the TABA and a Holstein breeder, Lynn Copeland, dairy specialist for the state of Tennessee, and Fred Cowart, manager of the bull stud of the Association, have expressed themselves as enthusiastic about these young bulls and interested to see what their influence will be, both in the University herd and in the herds of members of the TABA.

DEPENDABLE
Sales and Service

There is no substitute for experience.

We have had 35 years of experience in the selling of purebred Holsteins. We specialize in dispersal sales of the highest quality.

We have an experienced staff of six field men to assist in servicing the public. We know that larger net returns are what you wish. We can help you. No charge for correspondence.

Write — Wire or Call

W. L. Baird, Waukesha, Wis., or Francis Darvey, Watertown, Wis.

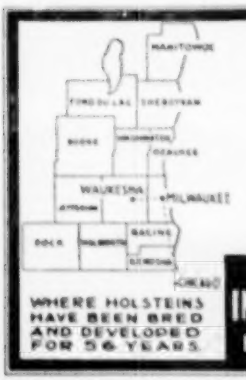
WATERLOO CATALOGS SELL CATTLE

Orders for fall and winter sale catalogs are coming in fast: better reserve your catalog now.

For tops in pedigrees, of course it's Waterloo.

Waterloo Pedigree Company

Box 252 Waterloo, Iowa



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED AND GRADE HOLSTEINS

Selected for Type and Production. T.B. Accredited — Blood tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds. We are in position to fill small or large orders for interstate or export.

Service of

W. L. Baird, Arthur Bennet, Harvey Swarts, Ed Weyker, Frank Swarts and Don Stouffer at your disposition.

FOR INFORMATION WRITE

INTER-COUNTY DAIRY CATTLE ASSN

BOX 177 WAUKESHA WIS

EXTENSION DIRECTOR MORE THAN "DESK MAN"

When cowmen get together, there is usually a wealth of jokes about agriculture's "deskmen" . . . experts in the paper work of farming . . . who fail miserably when practical farm jobs confront them.

Such jokes have no basis in our association, however, as one breeder learned recently.

It all started when a buyer arrived from out-of-state to pick up an aged bull (who hated the whole world and hadn't been handled for years) from a Holstein farm near Brattleboro. When he arrived he found the owner out of town. The owner's father understandably enough refused to load the bull (this man had a scrap with a bull not long ago and his reticence is justified). The two commercial truckers took one look and discreetly walked rapidly away.

So, they called headquarters office. Who loaded the bull? You guessed it! Mr. Householder, Director of Extension, went out to the farm in business clothes, covered the bull's head with a gunny sack, snapped a heavy staff in his nose and out they went . . . straight into the truck and soon secure.

—H. F. A. News Letter

"I shouldn't be offering you wine should I? You are the head of the Temperance League, aren't you?" remarked the hostess to her male guest.

"Oh, no. I am the head of the Anti-Vice League."

"Well, I knew there was something I shouldn't offer you."

EASTERN STATES JUNIOR SHOW

Fay Rice, Contoocook, New Hampshire, brought out the champion of the junior show at Eastern States Exposition. The heifer was Riceland Netherland Irma 2978017, 2 senior yearling. In addition to the prize money and championship ribbon, Fay received from the Holstein-Friesian Association of America one of the new plastic True Type Cow models, offered for the championship and a pair of True Type plaques for winning the senior yearling class.

Winner of the junior yearling class was Joseph Hurlburt, Ashley Falls, Mass. with Hurlwood Ormsby Sensation Fanny, and the heifer calf winner was E. Jane Halladay, South Deerfield, Mass. with Miller Farm Fame. Joe received a Gold Medal and Jane a Silver Medal from the National Association.

Massachusetts won the State Herd over New Hampshire.

The first of the annual Thomas E. Elder Memorial awards, a watch for the boy or girl making the best record in 4-H work, went to Maurice Keene, Hebron, Maine, a junior at University of Maine. Each of the six New England States selected its own champion and the winner of the award was chosen after a study of the records by a committee from outside of New England. We regret we do not at this time have complete details as to the other state winners.

Detailed awards in the Holstein classes follow.

Heifer Calf:
1—Miller Farm Fame, E. Jane Halladay, South Deerfield, Mass.; 2—Smoky Ridge Supreme Belinda, John D. Robinson, Littleton, Mass.; 3—Maplehedge Carol Sir Lionel, Alan Goodhue, Penacook, N. H.

Junior Yearling Heifer:
1—Hurlwood Ormsby Sensation Fanny, Joseph Hurlburt, Ashley Falls, Mass.; 2—Local Beth Dauntless, Laurence Caldwell, Jr., Turner, Maine; 3—Thistle Rock Ideal Cindy Lou, Judith Ann Adams, New Braintree, Mass.; 4—Shoreline Saladin Marylin, Janice Brow, Slocum, R. I.; 5—Maple Haven Dunkura Pontiac V. P., William St. Martin, Putnam, Conn.; 6—Bayfield Grawin Eve, Glen M. Wilder, Little Compton, R. I.

Senior Yearling Heifer:
1—Riceland Netherland Irma, Fay Rice, Contoocook, N. H.; 2—Westlea Woodside Aaggie, John Cepurneck, Bridgewater, Mass.; 3—Brigeen Bonnie, Wisconsin, Gary Shaw, Sangerville, Maine; 4—Sunny Pasture Seven Up Margee, Thomas M. Chisholm, 3rd, South Weymouth, Mass.; 5—Ernell Modest Betty Laurete, Cautoncuay, Livermore Falls, Maine; 6—Arbutus Nan Shepard Major, Martin Kelsey, Middletown, Conn.; 7—Gofson Maidie Expectation, Gerald Fulton Blake, Steep Falls, Maine.

Champion: Riceland Netherland Irma, Fay Rice.

A Washington war is one in which everybody starts shooting from the lip.

★ For a Good, Clean Sale

Remember The Mark of Quality — IT PAYS

For more than twenty-five years we have specialized in highly-ethical, distinctively-advertised **Dispersal Sales** of **Registered Holstein-Friesians.** During this period we have serviced many great breeders from coast-to-coast in History-making Dispersal Sales.
There is no substitute for Experience, and no quality (or word) to replace simple Honesty.

Please write, wire or phone when we can be of service to you.

A. W. PETERSEN, Sale Manager

544 LaBelle Ave. Phone 470 Oconomowoc, Wis.

OFFICIAL CANADIAN EXTENDED PEDIGREES

"They Help You Sell"

UP-TO-DATE — COMPLETE — FULL OF FACTS

Typewritten Pedigrees, four-generation, Red and Blue—$2.50 each.
(A carbon copy is supplied free)

Duplicator Pedigrees — Four-Generation:

25 copies	$4.00	75 copies	$5.00
50 copies	4.50	100 copies	5.50

Dam Daughter Comparisons — Sire Analysis — Research

PEDIGREE DEPARTMENT

THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
BRANTFORD, ONTARIO, CANADA

Holsteins Are Our Business

SELECTING — SHIPPING — BUYING

Our Life-Time Experience

We would be glad to help solve your requirements. If in a hurry, phone us, if not, please write us.

Hays Limited, Export Dept., Oakville, Ont., Phone 1508

We've got the equipment, the files and the help
For catalog work that's the best.
YOU give us the time and give us the chance—
We'll show you how to meet the test.

NATIONAL PEDIGREE COMPANY

Mrs. Alice Waschow, Mgr.

Waukesha, Wisconsin

W. A. BAKER

ADVISORY and CONSULTANT SERVICE

on herd or farm problems. Assistance with purchase or sale of good cattle at private treaty.
Complete auction service for dispersal or consignment sales. No charge or obligation for preliminary consultation.

MY EXPERIENCE IS AT YOUR SERVICE

Box 231 — Exeter, N. H. — Phone: Epping 3066

Howard C. Barker
MARYLAND

SALE MANAGER - LIVESTOCK BROKER
Consignment and Dispersal Sales
Exporter - Appraisals - Herd Consultant
Private Sales on Commission
Purebreds or Grades

LELAND J. OSBORN
Auctioneer — Sale Manager
Specializing in Holsteins. Am experienced in every detail from raising to selling. Have complete and competent office and sale force.
Warsaw, Indiana
P. O. Box 3 Phone 1500

J. O. FENSTERMAKER
PURE BRED LIVESTOCK AUCTIONEER
Holsteins a Specialty
Homerville, Ohio Phone 246

S. C. SPRUNGER
"Dairy Cattle Auctioneer"
Phone 37
KIDRON OHIO

FRED C. WETMORE CO.
Livestock Photographers
4323 W. 143d St.,
Phone — Winton 1-5320
Cleveland 11, Ohio

C. B. SMITH —
LIVESTOCK AUCTIONEER
Specializing in Holsteins
My lifetime experience in all phases of Holstein enterprise is at your service. It pays to employ an auctioneer who knows values.
Address, Williamston, Mich.

STROHMEYER & CARPENTER, Inc.
Photographers of Animals
White Plains — Box 788 — N. Y.

DANE CO. HOLSTEIN ASS'N
offers special sales service on grade & purebred cattle from one of Wisconsin's largest dairy counties where over 10,000 cattle are on DHIA test and more than 15,000 are bred artificially.
For information, write—
FRANK E. CAIRNS, Fieldman
553 W. Johnson St., Madison 3, Wis.
Dial 6-0513 Res. Dial 3-5320

When in Canada
plan to visit our herd of linebred Hag Apples. Also commercial cows.
HARDY SHORE
(Telephone Byron 16R-181)
GLANWORTH, ONTARIO

Oxford Holstein Breeders' Ass'n
For the finest in Canadian Holsteins.
Over 600 herds to select from.
Sales Agents:
Geo. C. Currie, Tel. 7561J3 Ingersoll, Ont.
J. Bruce Dickson, Tel. 552J12 Salford, Ont.
"The Holland of America"

JAMES W. FERGUSSON
Buyer's Agent
Oxford County Holsteins
One or a Carload
Telephone 70-W
Ingersoll, Ontario, Canada

GOOD HOLSTEINS FOR SALE
Cows — Heifers — Serviceable Bulls
For good Holsteins, either registered or grades—one or a carload—come to Jefferson County, Wis. Let us quote you prices on quality cattle from healthy herds. Free fieldman's service.
JEFFERSON CO. HOLSTEIN ASS'N.
Fort Atkinson, Wisconsin

WATCH
for Vosburgh Holsteins—a good place to buy!
AND I'LL PAY YOU
CASH
for your farm and herd—or conduct your dispersal if you prefer.
'Phone 665
CHAS. VOSBURGH
Cortland, N. Y.

YORKSHIRE
Champion Bacon Hog of the World
Gilts, Boars, Choice Weaning Pigs.
BANCROFT ACRES
9466 Miller Road
Swartz Creek, Michigan

CUMBERLAND COUNTY (PA.) 4-H HOLSTEIN ROUNDUP

Thirteen members exhibited animals at Carlisle Fair the week of August 14 and took part in the annual roundup. Clyde N. Hall judged the animals on type and John Wheeler on fitting and showmanship. Both these men are extension dairy specialists at The Pennsylvania State College.

Final score of each member was based on type of animal, its care and management, excellence of fitting, skill in showmanship, and completeness of record book.

In placings on type, ribbons supplied by The Holstein-Association of America, Brattleboro, Vt., were awarded by Charles A. Raudabaugh, Carlisle RD1, vice-president of the Cumberland County Holstein Breeders Association. Awards were as follows: Junior Calf: 1st, John Chestnut, Jr., Newville RD3; 2nd, Ruth Chestnut, Newville RD3; 3rd, Mary Jane Chestnut, Newville RD3. Senior Calf: 1st, Frances Kreitzer, Camp Hill RD1; 2nd, Merle Nailor, Carlisle RD5; 3rd, Frank Calaman, Carlisle RD1; 4th, Dolores Heberlig, Newburgh, RD 1. Junior Yearling: George Heberlig, Newburgh RD1; 2nd, Emma Cornman, Carlisle RD6. Senior Yearling: 1st, Greedin Cornman, Carlisle RD6; 2nd, Fred A. Miller, Mechanicsville, RD3. Two-year-old: 1st, Paul D. Hoch, Carlisle RD4; 2nd, Shirley Kreitzer, Camp Hill RD1.

The champion 4-H Holstein female was shown by Paul D. Hoch. On the opening day of the fair she presented him with a bull calf. The champion award brought Paul a true type wall plaque from the National Association.

Frances Kreitzer took first place in the fitting contest, and Greedin Cornman took first in showmanship. Each received handbooks from the National Association.

The local leader is Paul R. Cornman, Carlisle RD6. His assistants are Fred M. Naugle, Carlisle RD5, and Meryl H. Sheaffer, Huntsdale.
—W. Irvin Galt, County Agent

The American Hereford Association announces a new all-breed record for a year's registrations. In their fiscal year ending August 31 a total of 426,971 hereford calves were registered comparing with 370,015 in the previous fiscal year, which was the previous high record. Membership in the Association totals 16,879 but their herd units run much larger than is the case in the dairy breeds.

BREEDERS' DIRECTORY

(Published once per month. Rate, $6.00 per year)

ALABAMA

Bemis Bros. Reg Co., Talladega; 19 hd.; HIR; Cert.-Acc.; Carnation-Ormsby breeding.

ARIZONA

Davidson Young, Rt. 1, Box 704, Phoenix; 10 hd.; HIR-DHIA; Vac. 1946; Carn.-Homestead.

CALIFORNIA

Wesley G. Clark, Rt. 1, Box 483, Hanford; 108 hd.; H.I.R.; Vac.; Kg. Bess Or Plet 44th breed.

Ivrolene Farms, Davis; 56 head; DHIA; Vac. 1938; Comet, son of Wisconsin Admiral Burke Lad.

Diamond S Ranch, Gen. H. & W. N. Sawyer, Waterford; 200 hd.; DHIA; Vac. 1939; KPLO & KPOP.

Excelsior Ranch Co., Ltd., Garden Grove, Orange Co.; 160 head; AR; Vac.; KPLO-Ormsby.

Joseph M. Trindade, Jr., Merced, R-1, Box 92; 75 hd.; KPLO, Sir Hester Ormsby Homestead.

COLORADO

L. T. Winger & Sons, Trinidad; 45 head; HIR-CTA; Vac.; Blood Tested; Triune breeding.

Myron Stratton Home, Colorado Springs; 40 head; CTA; Classified; Vac.; Carnation breeding.

CONNECTICUT

W. W. Sherman, Bloomfield, Hartford; 160 hd.; DHIA; Cert.-Vac; Montvic, Dunloggin, Wint.

GEORGIA

John P. Pickett, Cedartown, Polk Co.; Approx. 40 hd.; on DHIA; AR; TB; Bang's tested; Pabst Regal Punch.

ILLINOIS

Boone Lea Farms, Floyd D. Rote, Capron, Boone Co.; 100 head; Rag Apples and Ormsby.

Wm. H. Warner, Hebron, McHenry Co.; 58 hd.; CTA; Vac. 1942; Montvic breeding.

L. H. Geddes, Winnebago; Winnebago Co.; 105 hd.; DHIA-HIR; TB Acc.; Mark; M. Dun.; Car.

Louis Holm & Sons, Mokena, Will Co.; 64 head; HIR-DHIA; Vac.-TB Acc.; Rag Apple, Ormsby, Rue Bess lines.

Howard Farm, Dundee, Kane Co.; 60 hd.; HIR; DHIA; Vac. Acc.; Pearl, Rag Apple, Roberta.

Kilbrucken, Wayne, DuPage; 100 hd.; AR-HIR; Burke, Carnation.

Kam Lake Farm, Gilman, Iroquois Co.; 100 hd.; DHIA; Vac.; 83.2 Class.; Gov. Dawn, Arthur.

INDIANA

Dunbar & Middleton Farms, Colfax; 80 head; HIR; Neg.; Vac. 1941; Carn. Gov. Madrap.

Connor Prairie Farm, Noblesville, Hamilton Co.; 44 cows; DHIA; Acc. TB; Vac-Neg.; Pabst B'ke Belmont Burke.

Maple Stock Grove Farm, Glenn L. Reed, Brook, Newton Co.; 18 hd.; DHIA; 81. Cert.; Calf Vac. Admiral Burke.

Oakville Dairy Farm, Rite A. Burke, Crown Point; 18 hd.; DHIA; Acc-Vac.; Homestead, Ormsby, Carnation.

IOWA

Lemmark Farm, Sperry, Des Moines Co.; 54 hd.; DHIA; Vac. Classified; Rag Apple.

KANSAS

Jake Zarnowski, Newton, Harvey Co.; 24 hd.; Neg.; HIR; Calf Vac.; Burke breeding.

KENTUCKY

St. Rose Farm, Springfield, Washington Co.; 75 head; Cert.; Vac.; U. S. Soldiers' Home stre.

Locust Heights Farm, Lexington, Fayette Co.; 18 head; DHIA; Vac-Neg.; Ivon, Mo-go Golden Cross Prince.

MAINE

Garden Park, Newport, C. W. Rich, Lathrop Star Homestead, Carnation, Mad. Maximum, Mont. Chickadee 7th bloodlines.

MASSACHUSETTS

Clayton Farms, New Marlborough; 55 hd.; DHIA; Bang's Neg. Acc. Redstone Woodmaster.

Lindenbrook Farms; Spencer H. Logan, Great Barrington, Berkshire Co.; 60 head.

Great Brook Farms, Fareham W. Smith, Carlisle; 60 hd.; HIR; AR; Acc-Vac; Orme Sen. 45th.

John G. Ellis, Highfield Farm, Lee Berkshire Co.; 54 hd.; HIR; Acc.; Vac.; Ray, R. A. Tyrone.

Frank W. Lefiert, Sheffield, Berkshire Co.; 15 hd.; HIR; Acc-Vac; Orme Sen. 45th & Chief 7th sire.

Leon M. Shumway, Williamsburg, Hampshire Co.; 45 hd.; HIR; Bang's TB; Gr. & Baker Farm.

MICHIGAN

Lakefield Farms, Clarkston, Oakland; 160 hd.; HIR; TB Acc-Vac.; Ormsby and Montvic.

John A. Blake, Warren, Macomb Co.; 60 hd.; HIR; Cert.; Rag-Apple-Peach-Burke breeding.

Hackathorn Farm, Three Oaks, Berrien Co.; 60 hd.; HIR; CTA; Vac.; Montvic-King Bessie.

Junsler Dairy Farm, Riegle & Rayner, Davison, Gen. Co.; 70 hd.; DHIA; Vac.; Car. R. A. breeding.

Pine Row Farm, Lake Orion, Oakland Co.; 60 hd.; H.I.R.; Vac. Neg.; Carn. & Mont. breeding.

George and Rose Robb, Fowlerville, Livingston Co.; 40 head; HIR; Neg.; Rainbow Ormsby.

Van Hoosen Farm, Rochester, Oak Co.; 175 hd.; HIR; Vac.; Stree Carn. Imp.; Sons Loch., Burke.

MINNESOTA

Marlow Holstein Farms, Mankato; 200 hd.; HIR; World's Record Prince Alma & Regal, Roamer, Burke breeding.

Ted Kohlman, Lester Prairie, McLeod Co.; 45 hd.; DHIA-HIR; Vac.; Stewart & Maytag.

Wheelbrook Farm, Albert Lea, Minn.; 60 hd.; HIR; Pabst Barts Wayne 31st and Pabst Comet Burke breeding.

MISSOURI

Clyde Hill Farm, Clyde, Nodaway Co.; 135 hd.; HIR; Neg.; S. B. O. Pabst breeding.

MONTANA

Shumate Dairy, Helena, Lewis & Clark Co.; 90 hd.; HIR-DHIA; TB Acc-Vac.; Halle Orm. Rube.

David Lee & Son, Stevensville, Ravalli Co.; 48 hd.; Class 82.2; Acc-Neg.; Orm. Raven, Creston.

NEW JERSEY

Bartram Farm, N. Kelley, Annandale; 100 hd.; HIR; Vac. 1941; A. O. Pabst Rag Apple, Design.

NEW MEXICO

McCarty's Dairy, Inc., Las Cruces; 150 hd.; CTA; Acc.; MOW; Cedarondale-Henry Farm.

NEW YORK

A. Fisher & Sons, Canastota; 50 head; CTA; Vac.; Tuscarora, Woodmaster, Gov. J. Carnation.

Mrs. J. M. Huff & Sons, Hemlock; 78 hd.; Sr. sire Clove Valley Supreme Satisfaction (Gold Med.)

Leonard Kaplan, LeRoy, Genesee Fairbrook Co.; 68 head; CTA; AR; Acc. Vac.; Orme-Loch.

M. R. Kluck Son, Ft. Plain; 78 hd.; CTA (Blood tested. Vac. Carnation breeding.

A. S. & L. W. Hill, Greene, Chenango Co.; 81 hd.; DHIA; Acc.; App.; Mont. Rag Ap. breeding.

Ferdinand Lewandowski, Newport, Herkimer Co.; 150 hd.; Acc-Vac.; CTA; Mont. R. A., Hist.

Lotterer Farms, Sherburne, Chenango Co.; 10 hd.; DHIA; TB Acc-Vac.; Elbe Farm Markhaven Montvic.

Ray Saltsman & Son, Cortland, Cortland Co.; 65 head; Neg. AR-CTA; Ormsby.

F. P. Smith, Sherburne, Chenango Co.; 255 hd.; DHIA; TB Acc. Vac.; Punch, Pabst, Oxbordale.

Frank J. and Lena Niles, Sherburne, Chautauqua Co.; 240 hd. Acc-Vac.; Carn.; Nylos Mont.

OHIO

Adam F. Redbaugh & Son, Lectonia, Rt. 1; Columbiana Co.; 31 hd.; Acc. TB & Bang's; Pabst Beach and Johanno.

KenMar Holstein, E. Canton, R-1; 40 hd.; HIR; Class.; Acc-Vac; Orme, Pabst, Mila Admiral, Pab. Beach, Cres. Beauty.

Donald Phillips, Damascus, Columbiana Co.; 45 hd.; HIR; Acc; TB and Bang's; Dunloggin.

Pine Crest Farm, Howard Moelman, Morrow, Warren Co.; 50 hd.; HIR; Vac-Neg.; Dunloggin Designer breeding.

Glenn Shreve, Damascus, Mahoning Co.; 40 hd.; HIR-AR; TB-Bang's Acc.; Dunloggin.

C. T. Shreve, Damascus, Mahoning Co.; 75 hd.; HIR-AR; TB and Bang's Acc.; Dunloggin.

H. J. B. Miller, Sugar Creek, R-1, Box 215-A, Holmes Co.; DHIA; Acc.; Carnation.

Howard Shoup, Rt. 6, Findlay, Hancock Co.; DHIA, Calf Vac.; Mont. & R. A. breeding.

OKLAHOMA

Adams Acres, Broken Arrow, Tulsa Co.; 100 hd.; Vac-HIR; Orme-by-Crescent Beauty Admirals.

Edward F. Boyd, R-4, Oklahoma City; 46 hd.; CTA-AR; Vac.; Ormsby, Carnation, Montvic.

Floyd E. Fruden, Altus, Jackson Co.; 45 head; CTA-AR; TB and Bang's; Lenzmont-Ideal-Dun.

Eastern Okla. Hosp. Dairy, Vinita, Craig Co.; 80 hd.; CTA; Vac. Ormsby, Triune, Carn.

OREGON

San Acres Farm, J. W. Adamson, Troutdale; 10 hd.; HIR-DHIA; Vac.-Neg.; Wint. Pabst Unora Cedric.

PENNSYLVANIA

Willow Ridge Farm, Willow Grove, Montgomery; 125 hd.; HIR; Pa. Bang's; TB; Dunloggin Mont.

Hazeler Farms; H. J. Lawrence, Halstead, Susqu. Co.; 85 head; CTA; Cert.; Orma. Winterthur.

Paul G. Longnecker, Strasburg, Lancaster Co.; 68 head; HIR; Acc-Cert-Vac.; Bond Haven Sov. Masterpiece.

TEXAS

Carrington Farms, Box 1115, Austin; 50 hd.; HIR; Acc. Carnation-Burke breeding.

Mendell's Dairy, Campbell; 60 hd.; CTA; Carnation breeding.

McWhorter Farms, Paris; 90 hd.; HIR-CTA; Classified Carn., Rag Apple breeding.

UTAH

Brigham Young Univ., Dairy Farm, Provo; 70 hd.; HIR; Carn. Gov. Melrose & Homestead breeding.

VERMONT

Elmwood Farms, Carroll H. Landon, New Haven; 70 head; CTA; Cert.-Vac.; 1937; "66th".

A. D. & W. A. Weeks, Clarendon; 10 hd.; Progressive Breeders Registry; Shumway breeding.

T. Llewlyn Huntley, Valley View Farm, S. Royalton, Windsor; 50 hd.; DHIA-HIR; Cert. Acc.; Ormsby and Rag Apple.

S. Alba Smith, Fairfield; 60 head; calf-vac. & Acc.; DHIA; Montvic-Harmondale-Tyler Farms.

Venture Farm, G. L. Lewis, Jr., Norwich; 35 hd.; HIR-AR; Cert. Acc-Vac.; Dunloggin, Rag Ap.

John A. Howe, Tunbridge; 35 head; HIR; Acc-Vac. Cert.; Rag Apple-Ormsby.

Lochlyndon Farm, Lyndonville, Caledonia Co.; 40 hd.; AR, DHIA; Cert. Acc. Vac.; Rag Apple & Dunloggin.

VIRGINIA

W. S. Burbedale, Randolph, Charlotte Co.; 100 head; DHIA; Cert.; Vac.; Gr. R. A. breeding.

WASHINGTON

Veruway Farms, I. W. Youngquist, Bow; 60 hd.; HIR; Hazelwood-Homestead breeding.

WISCONSIN

Chas. & Donald Bruce, Lone Rock, Richland; 34 hd.; DHIA; HIR; Vac.; Don.; Orme. Var Rg.; Gy.

Corm Farms, Inc., Sheboygan Falls; 90 head; HIR; Cert.-Vac.; Ormsby Sensation 45th.

A. F. Gallun, Jr., Hartland, Waukesha Co.; 60 hd.; CTA; Cert-Vac.; Burke and Roamer.

Albert Grover & Son, Galesville, Trempealeau Co.; HIR; Cert. Vac. Acc; Lochinvar, Marksman, Sovereign.

Earl A. Hammon, Ripon, Fond du Lac Co.; 18 hd.; DHIA; Cert. and Neg.; Beechwood, Ormsby, Pabst.

Ahlers Farm, Rt. 57, Grafton, Ozaukee Co.; 45 head; Vac.; Good Ormsbys.

Kaderly Dairy Farms (E. J. Kaderly), Juda, Green Co.; 50-60 hd.; HIR; TB acc.; calf vac.; Pabst-Homestead breeding.

Verbest Dairy Farm, Clear Lake, Polk Co.; 60 hd.; DHIA; Vac-Cert; 81. CrotaCo Ormsby Belmont.

NEW . . . and NEWSY

GOOD NEWS FOR PRODUCERS OF QUALITY MILK

Three new contributions to the dairy industry have been made a part of Johnson and Johnson's continuing nationwide programs for the Improvement of Milk Quality, according to an announcement by George W. Willits, Manager of J & J's Filter Products Division.

The original "Fibre-Bonded" milk filter disk is now made from an improved formula, making the filters more retentive than ever before. Farm and Laboratory tests show even finer sediment particles are now safely removed. Farm Sediment Check-Ups become easier and more reliable and milk quality is substantially improved with the new improved formula disk.

To protect and keep the improved Filter Disk spotlessly clean, Johnson & Johnson now "factory seals" the disk in a new, easy-to-open box. A protective flap permits closing again, which keeps contents free of dust during the life of the package.

Another development aids sanitation. The introduction of a New Sanitary Dispenser enables the farmer to keep his filter disk fully protected, convenient and ready for instant use. This low-cost, all metal dispenser is of sanitary construction, with sloping lid especially designed to avoid accumulation of dust. The user simply removes filter disks with one hand and the dispenser lid closes automatically. Dispenser holds the new Factory-Sealed box with 100 filter disks.

ANOTHER PRODUCT FOR QUALTY MILK PRODUCTION

This is our second announcement of "NIBROC KOWTOWLS," a sanitary, single-service, super wet-strength cleansing medium for dairy farm use. Breeders report KOWTOWLS save you hours of needless labor. Simple as ABC to use. Just wash the udder and teats with a KOWTOWL dipped in clean, warm disinfectant solution. Use KOWTOWL once . . . . dispose of it and use a clean fresh one on each cow. Developed by a breeder of Pure Bred dairy cattle for the dairy farmer.

* * * *

An old and reliable advertiser in the "WORLD," R. Laacke Company, has recently expanded its line of supplies for breeders of dairy cattle. Their complete new line is presented in their Catalog No. 52, available for the asking by writing Mr. Woehr, 1025 W. Walnut Street, Milwaukee, Wisconsin.

MILKING HERD AND FARM EQUIPMENT DISPERSAL AT PUBLIC AUCTION

DECEMBER 2, 1950, 1:00 P.M.

On account of farm being offered for sale, we are dispersing all of our milk cows, approximately forty, and one herd sire at public auction.

See full page ad in mid-November issue of WORLD for details.

WALTONDALE FARM

Walton Sudduth, Owner

Route 2, Box 96 — Bluefield, W. Va.

RUSSELL HODGE & JOS. BAUERNFEIND DISPERSAL

Held at Roscoe, N. Y., August 25. R. Austin Backus, Mexico, N. Y., Sale Manager.

Catalog Summary

48 Females		
2 Yrs. & Over	$18,125	$378.44
(6 calves under 3 mos. a. w. d.)	865	67.50
4 Bred Yearlings	1,150	287.50
7 Heifer Calves 3 mos.	1,235	176.42
3 Bulls over 3 mos.	1,005	335.00
62 Head	$22,920	$350.52

The buyers and details on animals selling for $500 and over:

H. J. Rotherburgh, Montgomery N. Y. (3)
DeKol Tilly Lyons (2-47) — $550
C. C. Raab, Delhi, N. Y. (6)
Princess Pietje Inferno (4-47) — 550
Clarence C. Vredenburg, Spraceton, N. Y. (3)
Maple Mound Genedale Burke (1-47) — 540
Ormsby Segis Posch Hengerveld (1-47) — 500
Clifton A. Hunt, Walton, N. Y.
(M) Harden Farms King Wayne (1-49) — 500
George Hanselmeier, Jeffersonville, N. Y. (2)
Jodah Admiral Cornucopia Ann (10-44) — 500

Other buyers were: D. M. Chaffee, Liberty; Frank D. Cuddeback, Cuddebackville; Reuel DeWitt, Delhi; S. Graham, Beerston; Clarence P. Ford, West Town; Walter K. Will, Roscoe; Clifford M. Parker, Warwick; Rhine Schaper, Chester; L. A. Shoemaker, Johnson; Arnold Sorkin, Johnson; Thomas M. Gunn, Downsville; Howard C. Beebe, Deposit; Julius Rubin, Monticello; Sheldon R. Merritt, Delhi; Harvey Myers, Jeffersonville; Harold E. Norris, Cohocton; Frank Gratz, Rock Tavern; Walter B. Gladstone, Andes; Floyd L. Elmore, State Hill; Fred Elder, Bainbridge; Henry V. Houghtaling, Hurleyville; Clinton Ackerly, Grahamsville; Raymond Houchoux, Hancock; August Anderson, Long Eddy, N. Y.

ASSOCIATION BUSINESS VOLUME CONTINUES AT PEAK

Volume of registration and transfer applications this year is at present slightly ahead of comparable volume for 1949, indicating that last year's unprecedented all-time high in business volume will possibly be exceeded by 1950 work. All other departments are indicating volume equalling or exceeding the record highs of 1949, pointing to a very optimistic future for the breed and its activities.

Herd Testing volume is now at another all-time high. Advanced Registry is holding level and Herd Classification is indicating an increase.

Promotion projects and publicity volume are also equalling and exceeding the extremely active year experienced in this department during 1949.

Membership as of June 30, 1950 had reached 40,608, thus changing the membership of the association from "almost" 40,000 to "over" 40,000 and new members continue to be added to the list.

—H. F. A. News Letter

NEW JERSEY STATE FAIR

The Holstein show at the New Jersey State Fair was a small but select group of 26 head. It was composed of 15 exhibited by McKendree Walker and Sons, Rolling Knoll Farm, Gaithersburg, Maryland on their way home from Eastern States Exposition, and 11 from three local exhibitors, John I. Stryker, Jr., Neshanic, N. J. with 6 head, his father, J. Irving Stryker with 2 head and Willis Conrad of Belle Mead, with 3 animals. The Walker herd won 8 firsts, 7 seconds, and John I. Stryker Jr., who is one of the outstanding club boys of New Jersey had 6 firsts and 2 thirds. J. Irving Stryker had 1 first and 3 seconds. Senior and Grand Champion bull was Rolling Knoll Master Matador Posch while the Junior Champion was Rolling Knoll Style Master, both exhibited by McKendree Walker and Sons. Grand Champion female of the show was John I. Stryker, Jr., outstanding four-year-old Modelyne Fair Lady Chieftain, she has been entered in both the club and open classes at the International Dairy Exposition.

Young Stryker also took first in the three-year-old class with his Modelyne Black Beauty and with his two-year-old Modelyne Adeen Posch Supreme, likewise his junior yearling heifer Amcana Proud Bridget. Rolling Knoll took the aged cow class with Rolling Knoll Mistress Burke Bess and won the senior yearling class with Rolling Knoll Mistress Moore and the heifer calf class with Rolling Knoll Triune Chieftain.

In the groups Stryker, Jr. won Dairy Herd and Best Three Females awards, while Walkers had the senior Get-of-Sire (Dunloggin Masterstroke) and Produce-of-Dam (Rolling Knoll Pontiac Posch). J. Irving Stryker had the single junior Get-of-Sire entry by Osborndale Sir Ormsby Lochinvar. The John I. Strkyer, Jr.'s grand champion, Modelyne Fair Lady Chieftain also won the Best Udder class, with Walker and Sons having animals in the next seven places. Prof. E. J. Perry of Rutgers judged the classes.

A GOOD ONE IN PROGRESS!

Dr. J. W. Jackson, General Cochran Farm, Ft. Plain, N. Y., tells us that Eldeslie Bonnie Korndyke, one of the top foundation cows of his herd, is off to a great start on her current AR record. On 2X milking, in her first 7 months, she has over 700 lbs. of fat.

A woman doesn't need to add if she can distract.

Here is the best way to keep your copies of the WORLD

At last we've found it! A durable, inexpensive and satisfactory binder to hold your file of "WORLDS"! This smart looking maroon duPont Fabrikoid binder, made especially for us, holds twelve copies of the "WORLD" or one-half year.

Nothing could be simpler. To insert or remove a magazine from the binder a fingertip raises the elastic binding; the magazine is quickly slipped under it and is instantly bound firmly into place. Each binder comes supplied with a plastic-covered wire and simple instructions which make possible permanent binding in a matter of a few minutes.

It will take two binders for a year of "WORLDS". Use the coupon below. (An ideal Christmas gift!)

ONLY $2.00 postpaid.

HOLSTEIN-FRIESIAN WORLD
Lacona, New York

Send me ..... WORLD binders at $2 each.

I enclose money order, or check for $ .....

Name .....

Address .....

Holstein-Friesian World

The Newspaper of the Breed

VOLUME 47, NUMBER 21 — NOVEMBER 4, 1950

Established 1904

Holstein-Friesian Register — Est. 1885
Black and White Record — Est. 1916

Published at Lacona, N. Y., the first and third Saturday of Each Month, by Holstein-Friesian World, Inc.

M. S. PRESCOTT, Editor
WM. A. PRESCOTT, Associate Editor
THEODORE PRESCOTT, Associate Editor
FAY C. BARNEY, Associate Editor
ROBERT H. HASTINGS, Associate Editor
MABEL C. CHASE, Editorial Assistant

Subscription price for the United States and Canada, $2.00 per year; in advance. Foreign subscriptions $3.00 per year. First Class Mail subscriptions (U. S. and Canada) $10.00 per year; Air Mail subscriptions (U. S.) $24.00 per year.

The figures following the address on the mailing label of each paper indicate the month and the year to which the subscription is paid and answers the purpose of a receipt. All subscriptions are discontinued promptly upon expiration. The WORLD subscription list is filed geographically by town and state. Accordingly, when you change your address, **please be sure to give us your old address as well as the new.**

Subscribers may obtain microfilm copies of annual volumes starting with the year 1949 by arrangement with University Microfilms, 313 N. First St., Ann Arbor, Mich.

Advertising rates upon application.

News and advertising forms close nineteen days in advance of publication dates.

Holstein-Friesian World, Lacona, N. Y., Phone Sandy Creek 3811

FUTURE PUBLICATION DATES
Nov. 18; Dec. 2-16, 1950

Directory of Officers and Fieldmen of
THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

President — S. B. Hall, Troutdale, Ore.
Vice-President — Harold J. Shaw, Sanford, Me.
Executive Secretary — H. W. Norton, Jr., Brattleboro, Vt.
Director of Extension — Glen M. Householder, Brattleboro, Vt.
Counsel — Clinton M. Horn, Terminal Tower, Cleveland, Ohio

NATIONAL FIELDMEN

Allen N. Crissey, 360 Worthington St., Springfield 3, Mass.
Charles Brace, Long Rock, Wisconsin.
John H. Stewart, Waterloo Bldg., Waterloo, Iowa.
Russ Miller, 314 Fulton St., Williamston, Mich.
Robert J. Howard, Box 309, Batavia, Ill.
Gerald J. Flowman, 881 N. 4 East, Logan, Utah.
Richard Nelson, 1020 North Old Manor, Wichita, Kansas.

FULL-TIME STATE FIELDMEN

W. D. Brown, Sec'y, N. Y. Holstein-Friesian Ass'n, 706 Seneca Bldg., 121 E. Seneca St., Ithaca, N. Y.
A. T. Furonlus, N. Y. Holstein-Friesian Ass'n., Ithaca, N. Y.
I. D. Hadley, Ohio Holstein-Friesian Ass'n., Wooster, Ohio.
Geo. Nichols, Ohio Holstein-Friesian Ass'n., Wooster, Ohio.
J. A. Fairchild, Sec'y-Fieldman, Pennsylvania Holstein Ass'n., Berwick, Pa.
Fred C. Voris, California Holstein Association, 225 Anglo Bank Bldg., Fresno, Cal.

BOARD OF DIRECTORS

Terms Expire 1951: Ernest M. Wright, Waterloo, Iowa; M. B. Mooman, Canton, Ohio; Scott Meyer, Hanover, Mo.; Harry Nelson, Union Grove, Wis.
Terms Expire 1952: Carl G. Wooster, Union Hill, N. Y.; Frank L. Pellissier, Whittier, Calif.; T. Hobart McVay, Nickerson, Kans.; Thos. H. Benton, Blairstown, N. J.
Terms Expire 1953: Merrill N. Warnick, Pleasant Grove, Utah; Fred J. Nutter, Corinna, Me.; Richard N. Wills, McDonogh, Md.; Leon A. Piguet, East Aurora, N. Y.
Terms Expire 1954: H. G. Miller, Northfield, Minn.; Fred W. Tullis, Monroe, Mich.; Herman A. Snyder, Montoursville, Pa.; Ivor Youngquist, Bow, Wash.

Cowphilosophy — by Mark H. Keeney

(Now in the 4th Printing of the Second Revised Edition)

Here is the most practical of all the dairy husbandry books—written in cowman's language by a Master Breeder, internationally-known for his work with the famous Overbrook herd. A text book for everyone interested in dairy husbandry. Now being used by the hundreds in Veterans' on-the-job farm training courses.

VETERANS! IF COWPHILOSOPHY is not being used in your farm training course, please ask the instructor to write for information about this leader in the field of dairy publications.

PRICE $3.00

Postpaid in U.S.A. Special discount to schools.

Prompt Delivery — Complete Satisfaction Guaranteed.

Order from

HOLSTEIN-FRIESIAN WORLD, Box V

Lacona, New York

Smiles—

"My ma don't allow me to play with you," said the boy with the freckles. "She says you're a bad boy."

"My ma don't allow me to play with you, neither," reported the red-headed one. "She says you're the worst boy in the neighborhood."

"Gee! We're both regular fellers, ain't we?"

It Ain't Easy

The dean was investigating a charge made by the sorority girls that the men who lived in the fraternity house next door never lowered their shades.

The dean looked out of the sorority window and said:

"Why, I can't see into any of the fraternity house windows."

"Oh, yes, you can!" said the girls. "All you have to do is to get up on a chair."

Relief

"Well, what is the matter with your husband?"

"I think, doctor, he is worrying about money."

"Ah! I think I can relieve him of that!"

Undesirable Alien

Customer—"Remember the cheese you sold me yesterday?"

Grocer—"Yes, madam."

Customer—"Did you say it was imported or deported from Switzerland?"

He Wins

A surgeon, an architect, and a politician were arguing as to whose profession was the oldest.

Said the surgeon—"Eve was made from Adam's rib, and that surely was a surgical operation."

"Maybe," said the architect, "but prior to that, order was created out of chaos, and that was an architectural job."

"But," interrupted the politician, "somebody created the chaos first!"

Sit Them Out

Sally—"I don't like some of these modern dances. They're nothing but hugging set to music."

Nancy—"Well, what is there about that to which you object?"

Sally—"The music."

How About Canned?

Jim—"What's Jeb pouring on his tomato plants?"

Joe—"Alcohol."

Jim—"Alcohol! What on earth for?"

Joe—"Oh, he thinks he can raise 'em stewed."

End of an Illustrious Career

Born: April 8, 1936 — Died: October 12, 1950

POSCH ORMSBY FOBES 14th
Gold Medal — Excellent
Reserve Grand Champion at the 1940 National

His entire list of 61 daughters average 650.3 lbs. fat and 16485 lbs. milk, 3.94%, all on 2X, at an average age of 3 years, 6 months, and include:

3 from 911 to 989 lbs.
7 from 801 to 860 lbs.
14 from 707 to 758 lbs.
27 from 516 to 690 lbs.

The only sire with 10 A R daughters with 2X records above 800 lbs. fat.

The only sire with 3 National Champion daughters on 2X.

The only 5 times leading Honor List sire. His score of 600 points in 1949 is the highest in history, and his total score of 2778 points in 8 years far exceeds the total of any other sire.

Two sons and two grandsons of Posch Ormsby Fobes 14th are retained in the Winterthur herd as sires.

REMEMBER — WHEN THINKING OF YOUR NEXT HERD SIRE IT IS YEAR AFTER YEAR PRODUCTION PROVED BY A R TESTING THAT COUNTS

1530 Records Made in 32 Years of Continuous Testing

WINTERTHUR FARMS

Winterthur, Delaware

Accredited 26 Years — 19th Year on 2X Milking — Negative 23 Years

A Popular Montvic Chieftain 7th Daughter

KNOLLWOOD MAY APPLE ALMA
A R Records:

365d	7y	3X	13501 M.	4.6%	621.4 F.
365d	5½y	3X	11928 M.	4.5%	532.7 F.

Grand Champion Female at the 1950 Owego County Fair, and 1st prize 2-year-old heifer, Cortland County Fair, 1944.

TWO PROVEN SONS

Her son, Butterfly Bonus Lochinvar by Montvic Lochinvar (and therefore 75% brother to Butterfly's Butterfly Veediction Lochinvar) has twice been Grand Champion show bull and once Junior Champion at the Honesdale Fair, Pa. Sire of two Junior Champions at Honesdale Fair. His first 8 daughters average 495 lbs. fat with 3.95% test to show a sensation increase in production and .5% points in test!

"Bonus" is owned by Mr. Harry Downton, Starrucca, Pa.

— — — —

Her son, Butterfly Fay Lyn-Posch by Murlyn Montvic Chieftain (the full brother to the breed's highest testing four full sisters) was sold at $2,400 to The Maine Artificial Breeding Coop., Vassalboro, Maine, where all reports indicate that he will be extremely well-proven.

— — — —

It was the daughter of her full sister by Butterfly Veediction Lochinvar that topped the females in the 1950 National Sale at $6,100 going to Mr. J. S. Johnson, Oldwick, N. J.

— — — —

Visitors always like this beautiful daughter of Montvic Chieftain 7th . many like her best of all the herd.

— — — —

BUTTERFLY FARMS

MEXICO, N. Y.

R. Austin and Jay W. Backus, Owners, Mexico, New York